



U.S. Department
of Homeland Security
**United States
Coast Guard**

LOCAL NOTICE TO MARINERS

District: 1

Week: 48/12

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

NOTES: (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position, mariners should proceed with caution.

(2) The Local Notice to Mariners consists of a Weekly Edition.

(3) Inquiries, Published Articles or Information: <mailto:LNMD1.uscg.mil>

(4) The U.S. Coast Pilot supplements the navigational information shown on nautical charts. (5) The Coast Pilot, along with its corrections, are available online at <http://www.nauticalcharts.noaa.gov/ncd/cdownload.htm>.

The Local Notice to Mariners is available online at <http://www.navcen.uscg.gov/?pageName=InmDistrict®ion=1>

The 2012 Light List is available online at: <http://www.navcen.uscg.gov/index.php?pageName=lightLists>

Information on Private Aids to Navigation is available at: <http://www.uscg.mil/d1/prevention/NavInfo/navinfo/paton.htm>

Reports of Channel conditions can be found at the Army Corps of Engineers website at:

<http://www.nae.usace.army.mil/navigation/navigation2.asp?mystate=MA>.

NOAA Tides and Currents can be found at: <http://tidesandcurrents.noaa.gov/>.

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: <http://cgls.uscg.mil/mailman/listinfo/nanu>. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or AIS service. Users are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, mailto: tis-sg-nisws@uscg.mil, or on the internet at: <http://www.navcen.uscg.gov>.

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

COMMANDER, FIRST COAST GUARD DISTRICT (dpw)
408 Atlantic Avenue, Boston, Massachusetts 02110-3350
Telephone: 1-800-848-3942. Ext. 8356
24 Hour FAX: (617) 223-8291
Hearing impaired (TDD) 1-800-689-0816
<http://www.uscg.mil/d1/prevention/default.asp>

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
Al - Alternating
B - Buoy
BKW - Breakwater
bl - Blast
BNM - Broadcast Notice to Mariner
bu - Blue
C - Canadian
CHAN - Channel
CGD - Coast Guard District
C/O - Cut Off

I through O

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy

P through Z

PRIV - Private Aid
Q - Quick
R - Red
RACON - Radar Transponder Beacon
Ra ref - Radar reflector
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REFL - Reflective
RRL - Range Rear Light
RELIGHTED - Aid Relit

CONT - Contour
CRK - Creek
CONST - Construction
DAYMK/Daymk - Daymark
DBN/Dbn - Daybeacon
DBD/DAYBD - Dayboard
DEFAC - Defaced
DEST - Destroyed
DISCON - Discontinued
DMGD/DAMGD - Damaged
ec - eclipse
EST - Established Aid
ev - every
EVAL - Evaluation
EXT - Extinguished
F - Fixed
fl - flash
FI - Flashing
G - Green
GIWW - Gulf Intracoastal Waterway
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LTR - Letter
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MHz - Megahertz
MISS/MSNG - Missing
Mo - Morse Code
MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency
NO/NUM - Number
NOS - National Ocean Service
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
s - seconds
SEC - Section
SHL - Shoaling
si - silent
SIG - Signal
SND - Sound
SPM - Single Point Mooring Buoy
SS - Sound Signal
STA - Station
STRUCT - Structure
St M - Statute Mile
TEMP - Temporary Aid Change
TMK - Topmark
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
USACE - Army Corps of Engineers
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

RANGE STRUCTURES-Revised-9/12/2012

The U.S. Coast Guard has become aware that Coast Guard information used to depict a rangeline on NOAA Electronic Navigational Charts (ENC) may not be of sufficient accuracy to accurately portray the rangeline on the ENC. Mariners are cautioned that the position of a rangeline as shown on an ENC may not reflect its true position.

The following D1 ranges were highlighted as having potentially questionable positions:

(Charts 13229 13230 13236)

Cleveland Ledge Channel Range Front Light (LLNR 16085)

Cleveland Ledge Channel Range Rear Light (16090)

(Charts 12377 12378)

Connecticut River Range C Front Light 40 (LLNR 22990)

Connecticut River Range C Rear Light (22995)

Connecticut River Range G Front Light 116 (LLNR 23220)

Connecticut River Range G Rear Light (23225)

Connecticut River Range J Front Light 116 (LLNR 23270)

Connecticut River Range J Rear Light (23275)

The Coast Guard is in the process of investigating this information and if necessary, surveying the ranges to correct the discrepancies.

LNM 03/11

ENDANGERED NORTHERN RIGHT WHALES

US - ATLANTIC SEACOAST – Critically endangered Right Whales may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. Beginning December 9, 2008, U.S. law (50 CFR 224.105) prohibits operating vessels 65 feet (19.8 M) or greater in excess of 10 knots in specific managed locations along the U.S. East Coast during times when right whales are likely to be present. See enclosed "Compliance Guide for Right Whale Ship Strike Reduction Rule" for specific times, areas, and exceptions to this law. Intentionally approaching within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted whale unless hazardous to the vessel or its occupants. NOAA recommends that operators assume that any whale sighted is a right whale. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. The compliance guide is available at:

(http://www.nmfs.noaa.gov/pr/shipstrike/compliance_guide.pdf). In the northeast, please report all right whale sightings to 978-585-8473 and

all collisions to 978-281-9351, telex #48156090 or to the Coast Guard via channel 16.

Vessels that report MSR arrivals via TELEX must use the new number (#48156090) effective immediately. The existing INMARSAT email address currently in use (rightwhale.msr@noaa.gov) remains active. For more information, consult the U.S. Coast Pilot.

LNM 30/12

RADIOTELEPHONE DISTRESS WATCHKEEPING (REVISED 13/12)

Mariners are advised that calls to the Coast Guard on the international radiotelephone distress frequency 2182 kHz may not be reliably received by the Coast Guard. Areas where maritime broadcasts on 2670 kHz are being received satisfactorily by mariners should not be affected. Similarly, mariners using high frequency (HF) radiotelephones equipped with digital selective calling (DSC) capable of operating on the 4, 6, 8, 12 and 16 MHz distress frequencies should not be affected. Coast Guard watchkeeping services on these HF radiotelephone and DSC distress frequencies are posted at <http://www.navcen.uscg.gov/?pageName=cgcommsCall>.

Mariners who receive a distress alert or call that has not been acknowledged by the Coast Guard are asked to assist if possible and advise the nearest Coast Guard unit using whatever means are practicable.

LNM 13/12

NY/NJ – OPERATION CLEAR CHANNEL IN THE PORT OF NY/NJ

The Operation Clear Channel program is designed to educate boaters about the hazards of navigating small vessels and personal water craft in the confines of the navigational channels used by larger commercial ships that enter and depart the various ports in New York Harbor. The Federal navigation rules, also known as the "Rules of the Road", address this safety concern by giving commercial vessels priority, or right-of-way, over smaller vessels when navigating in narrow channels. Every day an average of 1,400 commercial vessels navigate the waters of the Port of NY/NJ. The masters of these vessels, while always on the lookout, cannot always see smaller vessels when they cross the channels. For safety reasons, recreational boaters should keep a sharp lookout for other vessels and always be prepared to give way to ships constrained in their ability to maneuver when transiting within close proximity to a channel. Coast Guard units in New York and New Jersey actively promote boater awareness through vessel enforcement patrols and visits to local marinas. The Coast Guard targets high-traffic regions, such as Ambrose Channel, Sandy Hook Channel and Raritan Bay, but also includes all of New York Harbor. Mariners interested in increasing their knowledge of boating safety, including the Rules of the Road, should consider a Coast Guard Auxiliary boating safety course. Course information is available online at <http://www.cgaux.org> in the "Take a Boating Course" section, or by calling 1-800-336-BOAT. Further information can be found at <http://thesafeharbor.us/index.html>.

Chart 12327

LNM 06/12

SAFE BOATING VIDEO FOR THE PORT OF NY & NJ

This free online educational resource for safe boating in the Port of NY & NJ is a cooperative effort by the I BOAT NJ program through NJ DOT and USCG Sector NY. The project contains a feature length 26 minute safety video describing the challenges of the multi user Port environment and 5 sub chapters: Paddlers, Motor Boaters, Sailors, Pilots and Operation Clear Channel. Its mission is to increase safety and awareness in the Port and its target is recreational boaters who transit and operate in the Port. It can be found online at <http://thesafeharbor.us/index.html>. Please distribute far and wide.

LNM 03/12

US NOTICE TO MARINERS (NTM)

The US Notice to Mariners provides timely marine safety information for the correction of all US Government navigation charts and publications from a wide variety of sources both foreign and domestic. To ensure the safety of life at sea, the information published in the Notice to Mariners is designed to provide for the correction of unclassified nautical charts, the Unclassified NGA/DLIS Catalog of Hydrographic Products, United States Coast Pilots, NGA List of Lights, USCG Light Lists, and other related nautical publications produced by NGA, NOS and the USCG. The US Notice to Mariners will contain only those chart corrections of interest to ocean going vessels. It is available online at http://msi.nga.mil/NGAPortal/MSI.portal?_nfpb=true&_pageLabel=msi_portal_page_61. NTM 01 – Special Paragraphs includes information on: America's Waterway Watch program asking those who work, live, or recreate on or near the water to be aware of suspicious activity, The Prudent Mariner and the use of floating Aids to Navigation, and Northern Right Whales.

LNM 02/12

USCG's BOATING SAFETY DIVISION

The U.S. Coast Guard's Boating Safety Division (CG-5422) is dedicated to reducing loss of life, injuries, and property damage that occur on U.S. waterways by improving the knowledge, skills, and abilities of recreational boaters. Additional information, including Recalls and Safety Defects, is available at <http://www.uscgboating.org> and at <http://marineinvestigations.us>.

LNM 02/12

NY-LONG ISLAND-MARINE SAFETY ALERT (MILITARY MUNITIONS)

Recently, a commercial fishing vessel dredging for clams in about 200 FSW in the vicinity of Hudson Canyon, approx. 45 NM south of Long Island, New York reportedly recovered 8 liquid-filled munitions believed to be 75mm projectiles chemical munitions (circa 1919). As a result, a

crewman was hospitalized due to chemical exposure, the fishing vessel was quarantined for several days and the catch was destroyed. Incidental recovery of munitions or munition components during commercial and other activities (channel dredging) occurs occasionally. Any such inadvertent recoveries or the intentional recovery or handling (disturbing) of underwater munitions (e.g., during scuba or free diving) can have life-threatening results. Marine growth can make munitions hard to identify. Thus, any munitions, unknown or unidentifiable objects should be carefully, but immediately, discarded overboard and the coordinates of the harvest and re-disposal area promptly reported to the U.S. Coast Guard.

The U.S. Army's 3Rs Explosives Safety Guide (Maritime Industry) is available at the following URL www.denix.osd.mil/portal/page/portal/UXOSafety/EducationalResources/SafetyGuides. Its core message is, Recognize that an item might be a munition, Retreat by separating personnel and the vessel from the item, and Report the encounter. The safety guide provides useful imagery to assist in recognizing munitions and recommended actions.

Given the recent event, the Coast Guard strongly recommends

- any persons involved in commercial fishing industries and any similar activities, review current "Notices to Mariners" and update their navigational charts to ensure "Explosives Dumping Areas" are properly marked and identified, and that all vessel operators know to give these areas wide berth when towing bottom-contact gear,
- mariners review 3Rs material from the URL above, and
- vessels report any encounters immediately to the National Response Center at 1-800-424-8802 for proper response. (Alternatively, the USCG may be notified via channel 16)

This safety alert is provided for informational purposes only and does not relieve any domestic or international safety, operational, or material requirement. Please visit <http://fishsafe.info> for additional fishing safety information.

LNM 25/10

CODE OF FEDERAL REGULATIONS -TITLE 33 PART 70 - INTERFERENCE WITH OR DAMAGE TO AIDS TO NAVIGATION

No person, shall take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any manner whatever impair the usefulness of any aid to navigation established and maintained by the United States. Recently several offshore NOAA data buoys parted their moorings and became adrift due to excessive strain on the mooring. These navigational data buoys collect valuable on scene weather data for all mariners. These buoys are anchored to the seabed, and some have a watch circle radius of over 1 nautical mile. Once the mooring is parted and the buoy is adrift only certain Coast Guard resources can reset the aid back on its intended station. Coordinating of resources to retrieve the buoy, and place it back on station is time consuming and sometimes take weeks, thus valuable weather information cannot be obtained and relayed to mariners in need of it. Mariners are advised not to interfere with these aids to navigation and report any sightings of vessels tied off to them to the U.S. Coast Guard. Interference with or intentional damage to Aids to Navigation is a misdemeanor and shall be subject to a fine not exceeding the sum of \$500 for each offense (33 CFR 70.01).

LNM 44/07

NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that ALL private boats arriving from a foreign port or place MUST report to the Bureau of Customs and Border Protection IMMEDIATELY upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 -Canadian Border Boat Landing Program-. However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission. The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry. Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
25	Manana Island Sound Signal Station	SS INOP	13301	SNNE-0026-12	16/12	
95	Wood Island Light	LT EXT	13287	SNNE-0148-12	48/12	
425	Boston Light	REDUCED INT	13270	BOS-0157-12	44/12	
430	Thieves Ledge Lighted Whistle Buoy 1	OFF STA	13270	SBOS-0174-12	47/12	
560	NOAA Data Lighted Buoy 44018	MISSING	13203	SENE-0019-12	12/12	
650	Southwest Ledge Lighted Whistle Buoy 2	OFF STA	13215	SENE-0138-12	45/12	
675	Shinnecock Light	LT EXT	12352	SLIS-0232-12	44/12	
725	NOAA Data Lighted Buoy 44065	LT EXT	12348	NEW-0117-12	24/12	
825	NOAA Data Lighted Buoy 44011 (ODAS)	ADRIFT	13200	CGD1-0007-12	37/12	
1750	Tibbett Rock Isolated Danger Buoy DT	SINKING	13324	SNNE-0149-12	48/12	
4815	Old Horse Ledge Daybeacon 10	DAYMK MISSING	13301	SNNE-0136-12	46/12	
4930	Manana Island Sound Signal Station	SS INOP	13301	SNNE-0026-12	16/12	
5000	Seal Ledges Buoy 13	OFF STA	13301	SNNE-0143-12	47/12	
5620	Sheepscot River Entrance Lighted Bell Buoy 2SR	SS INOP	13295	SNNE-0071-12	27/12	
6630	Elm Island Buoy 6	SINKING	13290	SNNE-0145-12	48/12	
10410	Tinkers Rock Gong Buoy TR	OFF STA	13275	SBOS-160-12	44/12	
11720	Weymouth Back River Lighted Buoy BR	STRUCT DMGD	13270	SBOS-0176-12	48/12	
13280	Long Point Shoal Lighted Bell Buoy 3	BUOY DMGD/LT IMCH	13249	SSENE-0150-12	48/12	
13535	Pollock Rip Channel Lighted Gong Buoy 4	OFF STA	13244	SSENE-0151-12	48/12	
16265	Cuttyhunk Harbor West Entrance Buoy 1W	SINKING	13229	SSENE-0149-12	48/12	
18305	Conimicut Light	SS INOP	13224	SSENE-0110-12	41/12	
18370	Bullock Cove Entrance Buoy 3	MISSING	13224	SSENE-0152-12	48/12	
19475	Block Island North Reef Lighted Bell Buoy 1BI	SS IMCH	13217	SSENE-0148-12	48/12	
19495	Point Judith Harbor of Refuge Main Breakwater Center Light	MISSING	13219	SSENE-0128-12	45/12	
19720	Block Island Breakwater Light 3	TRLB/LT EXT/SS INOP	13217	SSENE-0130-12	45/12	
19750	Great Salt Pond Breakwater Light 4	LT EXT	13217	SSENE-0146-12	47/12	
24360	Housatonic River Breakwater Light 2A	TRLB/STRUCT DEST	12369	SLIS-0243-12	45/12	
24610	Bridgeport East Breakwater Light 12A	STRUCT DMGD	12369	SLIS-0242-12	45/12	
24615	Bridgeport Harbor Light 13A	STRUCT DMGD	12369	SLIS-0242-12	45/12	
24675	Black Rock Harbor Entrance Light 2A	TRLB/LT EXT	12369	SLIS-0286-12	45/12	
26160	Port Jefferson Directional Light	LT IMCH	12362	SLIS-0317-12	48/12	
27205	Little Bay Lighted Buoy 3	MISSING/TRLB	12366	NEW-0179-12	35/12	
27410	Westchester Creek Channel Buoy 1	MISSING	12339	NEW-0292-12	45/12	
28245	Cedar Island Light 3CI	DAYMK MISSING	12358	SLIS-0261-12	45/12	
29025	Shinnecock Light	LT EXT	12352	SLIS-0232-12	44/12	
29039	Shinnecock Inlet Entrance Lighted Buoy 2	MISSING	12352	SLIS-0250-12	44/12	
29105	Moriches Inlet Breakwater Light 2	DAYMK IMCH	12352	SLIS-0281-12	45/12	
29115	Fire Island Inlet Buoy 1	MISSING	12352	SLIS-0311-12	45/12	
30890	Jones Inlet Light	STRUCT DEST	12352	SLIS-0287-12	45/12	
31500	East Rockaway Inlet Breakwater Light	STRUCT DEST	12350	SLIS-0271-12	45/12	
31515	East Rockaway Inlet Lighted Buoy 2	LT EXT	12350	SLIS-0303-12	46/12	
31555	East Rockaway Inlet Buoy 10	OFF STA	12350	SLIS-0310-12	47/12	
34225	Rockaway Inlet Buoy 5	OFF STA	12402	NEW-0299-12	46/12	
34305	Gerritsen Inlet Buoy 5	OFF STA	12350	NEW-0246-12	43/12	
34775	North Channel Buoy 32	OFF STA	12350	NEW-0244-12	43/12	
35000	Governors Island Extension Light	LT EXT	12334	NEW-0272-12	45/12	
35010	Governors Island Light (2)	LT EXT	12334	NEW-0273-12	45/12	

35190	Sandy Hook Point Light	LT EXT	12401	48/12
35395	Old Orchard Shoal Light	MISSING	12401 NEW-0279-12	44/12
35500	Great Kills Harbor Channel Buoy 12	OFF STA	12331 NEW-0293-12	46/12
35690	Compton Channel Buoy 2	MISSING	12401 NEW-0283-12	45/12
35786	Shrewsbury River Channel Lighted Buoy 11A	OFF STA	12324 NEW-0288-12	45/12
39135	Stony Point Breakwater Light 4	REDUCED INT	14781 SNNE-0091-11	22/11
39500	Allen Point Buoy 1	OFF STA	14782 SNNE-0096-12	35/12
39825	Diamond Island Light	LT EXT	14783 SNNE-0041-12	21/12
40050	Whitehall Narrows Light 26	REDUCED INT DAYTIME	14784 NONE	26/12

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
660	Montauk Point Light	WATCHING PROPERLY	13209	SLIS-0318-12	48/12	48/12
7084	Chandler Cove Lighted Buoy 2	WATCHING PROPERLY	13292	SNNE-0144-12	47/12	49/12
9223	Merrimack River Buoy 52	WATCHING PROPERLY	13274		45/12	48/12
9300	Plum Island Sound Entrance Lighted Bell Buoy 2	WATCHING PROPERLY	13279	SBOS-0163-12	45/12	48/12
9995	Salem Channel Lighted Bell Buoy 9	WATCHING PROPERLY	13275	SBOS-0159-12	44/12	49/12
10925	Boston Main Channel Lighted Buoy 13	WATCHING PROPERLY	13272	BOS-0178-12	48/12	48/12
11290	Neponset River Buoy 1	WATCHING PROPERLY	13270	SBOS-0177-12	48/12	48/12
11292	Neponset River Buoy 2	WATCHING PROPERLY	13270	SBOS-0177-12	48/12	48/12
12580	Duxbury Pier Light	WATCHING PROPERLY	13253	SBOS-0175-12	48/12	48/12
16155	Hog Island Channel Lighted Buoy 6	WATCHING PROPERLY	13236	SENE-0142-12	46/12	49/12
17960	Gould Island South Light	WATCHING PROPERLY	13223	SENE-0141-12	46/12	48/12
19210	Quonset Channel Lighted Buoy 9	WATCHING PROPERLY	13223	SENE-0147-12	47/12	48/12
21290	Penfield Reef Light	WATCHING PROPERLY	12369	SLIS-0305-12	46/12	48/12
27560	Bronx River Channel Buoy 3	WATCHING PROPERLY	12339	NEW-0312-12	47/12	48/12
27565	Bronx River Channel Buoy 4	WATCHING PROPERLY	12339	NEW-0313-12	47/12	48/12
29038	Shinnecock Inlet Entrance Buoy 1	WATCHING PROPERLY	12352	SLIS-0213-12	42/12	48/12
29038	Shinnecock Inlet Entrance Buoy 1	WATCHING PROPERLY	12352	SLIS-0050-12	44/12	48/12
31520	East Rockaway Inlet Buoy 3	WATCHING PROPERLY	12350	SLIS-0275-12	45/12	48/12
34815	Ambrose Channel Lighted Buoy 7	WATCHING PROPERLY	12401	NONE	44/12	48/12
35140	Sandy Hook Channel Range Rear Light (East Section)	WATCHING PROPERLY	12401	NEW-0280-12	45/12	48/12
35755	Shrewsbury River Channel Lighted Buoy 5	WATCHING PROPERLY	12325	NEW-0265-12	45/12	48/12
35760	Shrewsbury River Channel Buoy 6	WATCHING PROPERLY	12401	NEW-0266-12	45/12	48/12
35775	Shrewsbury River Channel Lighted Buoy 9	WATCHING PROPERLY	12401	NEW-0268-12	45/12	48/12
35805	Shrewsbury River Channel Buoy 13	WATCHING PROPERLY	12325	NEW-0269-12	45/12	48/12
36240	Raritan Bay Channel Buoy 40	WATCHING PROPERLY	12331	NEW-0274-12	45/12	48/12
36830	Pralls Island Channel Range Front Light	WATCHING PROPERLY	12333	NEW-0257-12	45/12	48/12
37195	Claremont Terminal Channel Lighted Buoy 1	WATCHING PROPERLY	12334	NEW-0317-12	48/12	48/12
37200	Claremont Terminal Channel Lighted Buoy 2	WATCHING PROPERLY	12334	NEW-0315-12	48/12	48/12
37250	Constable Hook Range Front Light	WATCHING PROPERLY	12334	NEW-0316-12	48/12	48/12
39875	Yellow House Point Light Y	WATCHING PROPERLY	14784	SNNE-0147-12	48/12	48/12

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
498	WHOI Traffic Separation Scheme Research Lighted Buoy AB-10	MISSING	13246	SSENE-0016-12	09/12	
695	Fire Island Light	LT EXT	12352	SLIS-0236-12	45/12	
9100	Belleville Regulatory Buoy	OFF STA	13282	BOS-0290-10	30/10	
10926	Fan Pier South Hazard Lighted Buoy	LT IMCH	13272	BOS-0111-12	33/12	

10930	Boston Special Anchorage Buoy (NW)	MISSING	13272	BOS-0082-12	24/12
10935	Boston Special Anchorage Buoy (NE)	MISSING	13272	BOS-0082-12	24/12
10945	Boston Special Anchorage Buoy (SW)	MISSING	13272	BOS-0082-12	24/12
13034.2	Pilgrim Power Plant Security Zone Buoy K	OFF STA	13246	SBOS-0131-12	38/12
15345.5	Tuckernuck Lagoon Lighted Buoy 3	MISSING	13241	SENE-0096-12	36/12
17891	Jamestown Harbor Channel Buoy 1	MSLD SIG	13223	SENE-0131-11	29/11
17892	Jamestown Harbor Channel Lighted Buoy 2	LT EXT	13223	SENE-0132-11	29/11
17893	Jamestown Harbor Channel Buoy 3	MSLD SIG	13223	SENE-0133-11	29/11
17894	Jamestown Harbor Channel Buoy 4	MSLD SIG	13223	SENE-0134-11	29/11
17923	Newport Naval Station Security Zone Buoy G	MISSING	13223	SENE-0246-11	43/11
17926	Newport Naval Station Security Zone Buoy I	MISSING	13223	SENE-0248-11	43/11
17929	Newport Naval Station Security Zone Buoy L	SINKING	13223	SENE-0250-11	43/11
17932	Newport Naval Station Security Zone Buoy N	MISSING	13223	SENE-0090-12	33/12
18133	Carnegie Abbey Yacht Club Channel Light 3	LT EXT	13223	SENE-0129-11	29/11
18134	Carnegie Abbey Yacht Club Channel Light 4	LT IMCH	13223	SENE-0130-11	29/11
18195.6	Bristol Harbor East Channel Buoy 10	MISSING	13224	SENE-0059-12	24/12
18780	Barrington River Buoy 6	OFF STA	13224	SENE-0102-12	38/12
18910	Brayton Point Channel Lighted Buoy 1	LT IMCH	13227	SENE-0064-12	25/12
18915	Brayton Point Channel Lighted Buoy 2	LT IMCH	13226	SENE-0065-12	25/12
19112	Dutch Island Harbor Channel Buoy 2	MSLD SIG	13223	SENE-0136-11	29/11
22735	Hamburg Cove Entrance Daybeacon 12	MISSING	12375	SLIS-0180-12	36/12
22830	Eight Mile River Daybeacon 7	MISSING	12375	SLIS-0181-12	36/12
23510	Clinton Harbor Channel Buoy 14	OFF STA	12374	SLIS-0245-12	45/12
23515	Clinton Harbor Channel Buoy 16	OFF STA	12374	SLIS-0188-12	37/12
23515	Clinton Harbor Channel Buoy 16	OFF STA	12374	SLIS-0245-12	45/12
24762	Pine Creek Point Aquaculture Lighted Buys (4)	OFF STA	12369	SLIS-0300-12	46/12
27720	Research Basin Bay Daybeacon 3	MISSING	12358	LIS-0292-12	45/12
27725	Research Basin Light	MISSING	12358	LIS-0291-12	45/12
27790	Threemile Harbor East Breakwater Light	DAYMK MISSING	12352	SLIS-0265-12	45/12
27797	Threemile Harbor Buoy 3	MISSING		SLIS-0266-12	45/12
27810	Threemile Harbor Lighted Buoy 6	MISSING	13209	SLIS-0267-12	45/12
28140	Town Creek Buoy 1	MISSING		LIS-0293-12	45/12
28145	Town Creek Lighted Buoy 2	MISSING	12358	LIS-0294-12	45/12
28200	Coecles Harbor Lighted Buoy 1	OFF STA	12358	SLIS-198-12	39/12
28265	Northwest Creek Buoy 2	MISSING	12358	LIS-0290-12	45/12
28285	Northwest Creek Buoy 8	MISSING	12358	LIS-0290-12	45/12
28290	Northwest Creek Buoy 10	MISSING	12358	LIS-0290-12	45/12
28330	Sag Harbor Channel Buoy 1	DAYMK IMCH	12358	SLIS-0185-12	37/12
28950	Meeting House Creek Light	OFF STA	12358	SLIS-0189-12	37/12
28960	Meeting House Creek Entrance Buoy 2	LT EXT	12358	NONE	16/12
30090	Bellport Beach Channel Buoy 1	MISSING	12352	LIS-0103-12	24/12
30126	Bellport Beach Channel Buoy 9	OFF STA	12352	SLIS-0123-12	25/12
32805	Long Creek Lighted Buoy P2	LT IMCH	12352	SLIS-0272-12	45/12
33875	Amity Channel Buoy 51	OFF STA	12352	SLIS-0161-12	30/12
33885	Amity Channel Buoy 53	OFF STA/MSLD SIG	12352	SLIS-0161-12	30/12
33890	Amity Channel Buoy 54	MSLD SIG	12352	SLIS-0161-12	30/12
33895	Amity Channel Buoy 55	MSLD SIG	12352	SLIS-0161-12	30/12
33900	Amity Channel Buoy 56	OFF STA/MSLD SIG	12352	SLIS-0161-12	30/12
33950	Amity Channel Buoy 67	OFF STA	12352	SLIS-0153-12	29/12
33970	Amity Channel Buoy 71	OFF STA	12352	SLIS-0154-12	29/12

33975	Amity Channel Buoy 72	OFF STA	12352	SLIS-0155-12	29/12
35012	Pier 9 Southeast Lighted Hazard Buoy	SINKING	12335	NEW-0175-12	34/12
37374	Shooters Island South Channel Wreck Lighted Buoy WR1	OFF STA	12333	NEW-0012-12	04/12
39220	Pelots Point North Railroad Daybeacon	LT EXT	14781	SNNE-0097-11	23/11
39225	Pelots Point South Railroad Daybeacon	LT EXT	14781	SNNE-0097-11	23/11
39490	Allen Point Railroad South Daybeacon	LT EXT	14782	SNNE-0093-11	22/11
39495	Allen Point Railroad North Daybeacon	LT EXT	14782	SNNE-0092-11	22/11

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES

Nam	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Nam	Status	Position	BNM Ref.	LNM St	LNM End
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None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
3710	Point Ledge Daybeacon 10	TRUB	13303	SNNE-0178-09	08/09	
3980	Dogfish Ledges Daybeacon 25	TRUB	13308	SNNE-0058-10	13/10	
3980	Dogfish Ledges Daybeacon 25	TRUB	13308	NONE	44/12	
5420	Ram Island Light	DISCONTINUED	13293	SNNE-0118-12	40/12	
5485	The Cuckolds Light	DISCONTINUED	13293	NONE	40/12	
7990	Saco River Daybeacon 5B	DISCONTINUED	13287	SNNE-0093-10	19/10	
8054	University of New England Lighted Research Buoy A	DISCONTINUED	13287	NONE	35/12	
9990	Whaleback Daybeacon 8	TRUB	13275	BOS-0044-10	10/10	
10495	Roaring Bull Daybeacon 2	TRUB	13275	NONE	47/11	
15466	Douglas Rock Daybeacon	DISCONTINUED	13223	SENE-0251-11	44/11	
17645.2	Sakonnet River Buoy 15B	DISCONTINUED	13226	SENE-0166-09	49/09	
17650.2	Sakonnet River Buoy 16A	RELOCATED	13226	SENE-220-11	37/11	
17650.3	Sakonnet River Buoy 16B	DISCONTINUED	13226	SENE-0167-09	49/09	
19720	Block Island Breakwater Light 3	TRLB	13217	SENE-0145-12	48/12	
20159	University of Connecticut Bushy Point Research Lighted Buoy	TRUB	13213	SLIS-0145-12	30/12	
23215	Connecticut River Buoy 115	DISCONTINUED	12377	SLIS-0308-11	37/11	
23265	Connecticut River Buoy 126	DISCONTINUED	12377	SLIS-0308-11	44/11	
23415	Patchogue River Channel Buoy 3	RELOCATED FOR DREDGING	12374	SLIS-0221-12	43/12	
23420	Patchogue River Channel Buoy 4	DISCONTINUED FOR DREDGING	12374	LIS-0224-12	43/12	
23470	Clinton Harbor Channel Buoy 6	DISCONTINUED	12374	LIS-0137-11	24/11	

23480	Clinton Harbor Channel Buoy 8	DISCONTINUED	12374	LIS-0137-11	24/11
23490	Clinton Harbor Channel Buoy 11	DISCONTINUED	12374	LIS-0137-11	24/11
23500	Clinton Harbor Channel Buoy 12	DISCONTINUED	12374	LIS-0137-11	12/11
24360	Housatonic River Breakwater Light 2A	TRLB	12369	LIS-0313-12	47/12
24370	Housatonic River Channel Buoy 2	DISCONTINUED FOR DREDGING	12369	LIS-0230-12	44/12
24410	Housatonic River Channel Buoy 12	DISCONTINUED FOR DREDGING	12369	LIS-0277-12	45/12
24415	Housatonic River Channel Buoy 14	DISCONTINUED FOR DREDGING	12369	LIS-0277-12	45/12
24430	Housatonic River Channel Buoy 19	DISCONTINUED FOR DREDGING	12369	LIS-0230-12	44/12
24435	Housatonic River Channel Buoy 21	DISCONTINUED FOR DREDGING	12369	LIS-0230-12	44/12
24440	Housatonic River Channel Buoy 23	DISCONTINUED FOR DREDGING	12369	LIS-0230-12	44/12
24675	Black Rock Harbor Entrance Light 2A	TRLB	12369	LIS-0314-12	47/12
24762	Pine Creek Point Aquaculture Lighted Buoys (4)	DISCONTINUED	12369	LIS-0096-11	19/11
26071	Mount Sinai Harbor Breakwater Light 2	DISCONTINUED	12364	NONE	12/11
31070	Sloop Channel Daybeacon 12	TRUB	12352	LIS-0114-10	26/10
31090	Sloop Channel Daybeacon 19	TRUB	12352	LIS-0202-08	36/08
31120	State Boat Channel Daybeacon 3	TRUB	12352	LIS-0012-12	07/12
31245	State Boat Channel Daybeacon 38	TRUB	12352	LIS-0211-10	41/10
31290	State Boat Channel Light 53	TRLB	12352	LIS-0083-11	18/11
31335	State Boat Channel Light 63	TRLB	12352	LIS-0093-11	18/11
32540	Reynolds Channel Daybeacon 19	TRUB	12352	LIS-0022-11	18/11
34225	Rockaway Inlet Buoy 5	RELOCATED FOR DREDGING	12402	NEW-0252-12	44/12
34798	Ambrose Channel Lighted Buoy 3	RELOCATED FOR DREDGING	12327	NEW-0182-12	35/12
34799	Ambrose Channel Lighted Buoy 4	RELOCATED FOR DREDGING	12401	NEW-0303-12	47/12
34805	Ambrose Channel Lighted Bell Buoy 6	RELOCATED FOR DREDGING	12401	NEW-0240-12	43/12
34825	Ambrose Channel Lighted Buoy 8	RELOCATED FOR DREDGING	12401	NEW-0241-12	43/12
34835	Ambrose Channel Lighted Bell Buoy 10	RELOCATED FOR DREDGING	12401	NEW-0306-12	47/12
34845	Ambrose Channel Lighted Buoy 11A	RELOCATED FOR DREDGING	12402	NEW-0304-12	47/12
34850	Ambrose Channel Lighted Buoy 12	RELOCATED FOR DREDGING	12402	NEW-0239-12	43/12
34855	Ambrose Channel Lighted Buoy 12A	DISCONTINUED FOR DREDGING	12402	NEW-0255-12	44/12
34870	Ambrose Channel Lighted Buoy 15	RELOCATED FOR DREDGING	12402	NEW-0305-12	47/12
34880	Ambrose Channel Lighted Gong Buoy 17	RELOCATED FOR DREDGING	12402	NONE	43/12
34890	Ambrose Channel Lighted Buoy AC	RELOCATED FOR DREDGING	12402	NONE	43/12
34903	Ambrose Channel Lighted Gong Buoy 21	RELOCATED FOR DREDGING	12402	NY-0302-12	47/12
37172	Port Jersey Channel North Lighted Buoy 4	DISCONTINUED	12334	NONE	25/11
37182	Port Jersey Channel Range Rear Light	DISCONTINUED	12334	NONE	06/12
38425	Hudson River Lighted Buoy 106	RELOCATED	12347	NONE	44/12
39490	Allen Point Railroad South Daybeacon	DISCONTINUED	14782	NONE	12/11
	Annisquam River Channel Daybeacon 7	ESTABLISHED	13281	SBOS-0124-12	36/12
	Kill Van Kull Temp Lighted Buoy 19B (01-11-102AD)	DISCONTINUED FOR DREDGING	12333	NEW-0174-12	35/12

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES

Nam	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES CORRECTED

Nam	Status	Position	BNM Ref.	LNM St	LNM End
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None

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR						
(Temp)	ADD	NATIONAL DOCK CHANNEL BUOY 3			CGD01 at 40-41-09.001N	074-02-48.001W
	Corrective Action	Green can	Object of Corrective Action		Position	

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

12352	34th Ed.	01-SEP-12	Last LNM: 47/12	NAD 83		48/12
<i>ChartTitle: Shinnecock Bay to East Rockaway Inlet</i>						
CHART SHINNECOCK BAY TO EAST ROCKAWAY INLET. Page/Side: N/A						
	ADD	Moriches Bay Buoy 17A Green			CGD01 at 40-46-57.025N	072-45-36.836W
13221	59th Ed.	01-MAR-12	Last LNM: 38/12	NAD 83		48/12
<i>ChartTitle: Narragansett Bay</i>						
Main Panel 2137 NARRAGANSETT BAY RI-MA. Page/Side: N/A						
	CHANGE	Depth Legend - Sakonnet Harbor to: 6 1/2 FT 2012 (NOS NW-22303)			NOS 41-27-55.000N	071-11-39.000W
13394	4th Ed.	01-NOV-12	Last LNM: 34/12	NAD 83		48/12
<i>ChartTitle: Grand Manan Channel Northern Part; North Head and Flagg Cove</i>						
Main Panel 2895 U.S. & CANADA MAINE NEW BRUNSWICK N.GRAND MANAN CHNL. Page/Side: N/A						
	NEW EDITION	Scale 1: 50,000; New Edition (4 ed, 11/01/12) due to numerous Notice to Mariner changes, hydrographic changes. This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://nauticalcharts.noaa.gov/mcd/dole.htm for details. The			NOS --	--

corresponding traditional paper chart will be available in two to eight weeks.

13398 4th Ed. 01-NOV-12 Last LNM: 47/12 NAD 83 48/12

Chart Title: **Passamaquoddy Bay and St. Croix River; Beaver Harbor; Saint Andrews; Todds Point**

Main Panel 2896 PASSAMAQUODDY BAY AND ST. CROIX RIVER. Page/Side: N/A

NEW EDITION Scale 1: 50,000; New Edition (4 ed, 11/01/12) due to numerous Notice to Mariner changes. This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <http://nauticalcharts.noaa.gov/mcd/dole.htm> for details . The corresponding traditional paper chart will be available in two to eight weeks.

NOS
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SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
None		

Advance Notice(s)

MA-SEACOAST-GEORGES BANKS AND NANTUCKET SHOALS

The Coast Guard will be making the following change to Aids to Navigation as weather and operations permit:

CHANGE Thieves Ledge Lighted Whistle Buoy 1 (LLNR 430) nominal range to 3NM.

This project will incorporate Light Emitting Diode (LED) technology.

Charts: 13200 13260 13267 13270

LNM: 14/12

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

<u>Proposed Project(s)</u>	<u>Closing</u>	<u>Docket No.</u>	<u>Ref. LNM</u>
None			

Proposed Change Notice(s)

NY-WESTERN LONG ISLAND SOUND- NEW ROCHELLE HARBOR

The Coast Guard will be conducting an analysis of New Rochelle Harbor with the intent of optimizing the waterway and the aids to navigation therein. Mariners and other concerned parties are encouraged to comment. In addition, The Coast Guard is considering disestablishing Commercial Anchorage Grounds No. 1-A and No. 1-B at Echo Bay due to their non-usage by commercial vessels. The regulations for these anchorage grounds are codified at 33 CFR 110.155 and available in U.S. Coast Pilot 2. Do you know of any companies intending to resume use of Anchorage Ground No. 1-A or No. 1-B? Coast Guard Sector New York, Waterways Management Division, will be accepting comments until 01 July 2013. Comments can be submitted by completing the following survey <http://www.surveymonkey.com/s/SJD6ZBS> . For questions regarding this survey, contact US Coast Guard Sector New York, Waterways Management Division at 718-354-4354.

Chart 12366

LNM: 48/12

NY-WESTERN LONG ISLAND SOUND-MANHASSET BAY/LITTLE NECK BAY

The Coast Guard will be conducting an analysis of Manhasset Bay and Little Neck Bay with the intent of optimizing the waterway and the aids to navigation therein. Mariners and other concerned parties are encouraged to comment. The Coast Guard is considering disestablishing Commercial Anchorage Ground No. 7 and revising the boundaries of Anchorage Grounds No. 3, 4, and 5 between Little Bay and Manhasset Bay due to their non-usage by commercial vessels. The regulations for these anchorage grounds are codified at 33 CFR 110.155 and available in U.S. Coast Pilot 2. Do you know of any companies intending to resume use of Anchorage Grounds No. 3, 4, 5, or 7? Coast Guard Sector New York, Waterways Management Division, will be accepting comments until 01 July 2013. Comments can be submitted by completing the following survey <http://www.surveymonkey.com/s/RXTCQXS> . For questions regarding this survey, contact US Coast Guard Sector New York, Waterways Management Division at 718-354-4354.

NY-SHELTER ISLAND SOUND AND PECONIC BAYS-FLANDERS BAY

The Coast Guard is considering making the following changes to this waterway:

CHANGE the seasonal status from "Replaced by (nun or can) from Nov. 1 to Apr. 15" to "Maintained from Apr 15 to Nov 1."

28910 Flanders Bay Lighted Buoy 4 28925 Flanders Bay Lighted Buoy 8
28930 Flanders Bay Lighted Buoy 9

CHANGE the seasonal status from Permanent to "Maintained from Apr 15 to Nov 1."

28915 Flanders Bay Buoy 5 28920 Flanders Bay Buoy 7

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 7 December 2012 to complete the process. Refer to Project No. 01-12-111. In addition to the address listed on the front cover, e-mail can be sent to: Mark.E.Ferreira@uscg.mil and faxes to (617) 223-8291.

Charts: 12354 12358

LNM: 46/12

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-

The Coast Guard is considering making the following changes to these waterways:

CHANGE the seasonal status from Permanent to "Removed when endangered by ice."

MORICHES INLET

29106 Moriches Inlet West Cut Buoy 4W	29106.1 Moriches Inlet West Cut Buoy 6W
29106.2 Moriches Inlet West Cut Buoy 7W	29107 Moriches Inlet East Cut Buoy 3E
29107.1 Moriches Inlet East Cut Buoy 5E	29107.2 Moriches Inlet East Cut Buoy 7E
29107.3 Moriches Inlet East Cut Buoy 9E	29108 Moriches Inlet East Cut Buoy 11E

MORICHES BAY

30300 Moriches Bay Buoy 17	30320 Moriches Bay Buoy 20
30315 Moriches Bay Buoy 21	30335 Moriches Bay Buoy 26
30340 Moriches Bay Buoy 27	

STATE BOAT CHANNEL

31455 State Boat Channel Buoy 80	31462 State Boat Channel Buoy 82
31465 State Boat Channel Buoy 84	31470 State Boat Channel Buoy 86

CHANGE the seasonal status from "Replaced by (can or nun) from Nov. 1 to Apr. 15" to "Removed when endangered by ice."

MORICHES BAY

30305 Moriches Bay Lighted Buoy 18	30325 Moriches Bay Lighted Buoy 23
30330 Moriches Bay Lighted Buoy 24	30370 Moriches Bay Lighted Buoy 30
30485 Moriches Bay Lighted Buoy 34	30415 Moriches Bay Lighted Buoy 37

STATE BOAT CHANNEL

31310 State Boat Channel Lighted Buoy 57	31315 State Boat Channel Lighted Buoy 58
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CHANGE the seasonal status from Permanent to "Maintained from Apr 15 to Nov 1."

MORICHES BAY

30341 Moriches Bay Buoy 28	30380 Moriches Bay Buoy 33
30405 Moriches Bay Buoy 35	30410 Moriches Bay Buoy 36

OAK ISLAND CHANNEL

31385 Oak Island Channel Buoy 2	31390 Oak Island Channel Buoy 3	31395 Oak Island Channel Buoy 4
31400 Oak Island Channel Buoy 5	31405 Oak Island Channel Buoy 6	31410 Oak Island Channel Buoy 7
31415 Oak Island Channel Buoy 8		

SHINNECOCK BAY

30580 Shinnecock Bay Buoy 1 30583 Shinnecock Bay Buoy 3 30600 Shinnecock Bay Buoy 4
30670 Shinnecock Bay Buoy 8 30680 Shinnecock Bay Buoy 10 30695 Shinnecock Bay Buoy 16
30760 Shinnecock Bay Buoy 15

STATE BOAT CHANNEL

31125 State Boat Channel Buoy 5 31180 State Boat Channel Buoy 16 31295 State Boat Channel Buoy 54
31300 State Boat Channel Buoy 55 31305 State Boat Channel Buoy 56 31320 State Boat Channel Buoy 59
31325 State Boat Channel Buoy 61 31340 State Boat Channel Buoy 64 31436 State Boat Channel Buoy 76
31437 State Boat Channel Buoy 76A

TUTHILL COVE

30515 Tuthill Cove Buoy 2 30520 Tuthill Cove Buoy 4

CHANGE the seasonal status from "Replaced by (can or nun) from Nov. 1 to Apr. 15" to "Maintained from Apr 15 to Nov 1."

MORICHES BAY

30293 Moriches Bay Lighted Buoy 12 30295 Moriches Bay Lighted Buoy 15
30365 Moriches Bay Lighted Buoy 29 30375 Moriches Bay Lighted Buoy 31

OAK ISLAND CHANNEL

31420 Oak Island Channel Lighted Buoy 9

SHINNECOCK BAY

30660 Shinnecock Bay Lighted Buoy 6 30675 Shinnecock Bay Lighted Buoy 9
30685 Shinnecock Bay Lighted Buoy 13 30690 Shinnecock Bay Lighted Buoy 12

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 7 December 2012 to complete the process. Refer to project no. 01-12-111. In addition to the address listed on the front cover, e-mail can be sent to : Mark.E.Ferreira@uscg.mil and faxes to (617) 223-8291.

Chart 12352

LNМ: 46/12

NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-GREAT SOUTH BAY-

The Coast Guard is considering making the following changes to these waterways:

CHANGE the seasonal status from Permanent to "Maintained from Apr 15 to Nov 1."

BELLPORT BAY

30145 Bellport Bay Buoy 9

DICKERSON CHANNEL

29420 Dickerson Channel Buoy 2 29425 Dickerson Channel Buoy 3
29430 Dickerson Channel Buoy 4 29435 Dickerson Channel Buoy 5
29440 Dickerson Channel Buoy 6

NARROWS BAY

CHANGE the seasonal status from Permanent to "Removed when endangered by ice."

30205 Narrows Bay Buoy 2

CHANGE the seasonal status from "Replaced by can or nun from Nov. 1 to Apr. 15" to "Maintained from Apr 15 to Nov 1."

BELLPORT BAY

30130 Bellport Bay Lighted Buoy 1 30145 Bellport Bay Lighted Buoy 6
30165 Bellport Bay Lighted Buoy 11

CHANGE the seasonal status from "Replaced by can or nun from Nov. 1 to Apr. 15" to "Removed when endangered by ice."

NARROWS BAY

30215 Narrows Bay Lighted Buoy 5 30220 Narrows Bay Lighted Buoy 6

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 7 December 2012 to complete the process. Refer to Project No. 01-12-111. In addition to the address listed on the front cover, e-mail can be sent to: Mark.E.Ferreira@uscg.mil and faxes to (617) 223-8291.

Chart 12352

LNLM: 46/12

NY/NJ-ARTHUR KILL

The US Coast Guard promulgated a temporary interim rule amending its prior temporary interim rule establishing a regulated navigation area (RNA) on navigable waters of the Arthur Kill in New York and New Jersey. The first temporary interim rule was prohibited vessels from approaching closer than 150 feet from all US Army Corps of Engineers (USACE) drilling and blasting equipment and extended through April 1, 2014. This second temporary interim rule allows the Coast Guard to suspend enforcement of some RNA requirements when they are found to be impracticable and unnecessary. The amendments come into effect immediately. Comments on the amendments should be submitted by April 1, 2014. 77 Fed. Reg. 1023 (January 9, 2012) <http://www.gpo.gov/fdsys/pkg/FR-2012-01-09/pdf/2012-108.pdf>.

LNLM: 02/12

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

MA-BARNSTABLE HARBOR

From 2 December 2012, until 31 December 2012, the Barge "Tyrone" and associated scow and push boats will be conducting dredging operations in Barnstable Inner Harbor. These operations will occur seven days per week at varied hours. Mariners are requested to exercise extreme caution when transiting in the area of this operation. The dredge captain will be monitoring VHF-FM channel 13 and 16. For further comments or details contact Charles Farris at 978-318-8336.

Chart 13251

LNLM: 48/12

MA-OSTERVILLE

Dredging will be done from Isham's Pond to North Bay Channel until approximately December 20, 2012. The hours of operation are 7 days a week, 7:00 am - 4:00 pm. On scene is a dredge, work & safety boat that is monitoring VHF-FM channel 6.

LNLM: 48/12

NY-NEWTOWN CREEK (REVISED 48/12)

Sea Engineering will be servicing five current meters monthly in Newtown Creek. Work hours are 0800-1700. Each current meter is 18 inches tall and will sit on the channel bottom. The vessel will be on site for approximately 30 minutes at each location. The JOHN M (26' x 8.4') will notify Vessel Traffic Service New York (VTSNY) on VHF CH 12 fifteen minutes prior to servicing each current meter. Other Miller's Launch vessels may be used as necessary. No operations will be authorized if visibility is less than one nautical mile. Sea Engineering's point of contact is Mr. Frank Spada at 805.637.5514 or the JOHN M on VHF CH 13. Vessels with concerns about the location within the channel should immediately notify VTSNY via CH 11, Phone: 718.354.4088, or D01-SMB-VTS-WatchOfficer@uscg.mil.

Chart 12338

LNLM: 38/12

NY/NJ

The US Coast Guard promulgated a rule establishing a temporary regulated navigation area (RNA) on waters of the Port of New York/New Jersey south of the George Washington Bridge and west of the Hell Gate Railroad Bridge to support Hurricane Sandy recovery efforts. The RNA will remain in effect through 1 February 2013. 77 Fed. Reg. 69761 (November 21, 2012) <http://www.gpo.gov/fdsys/pkg/FR-2012-11-21/pdf/2012-28272.pdf>.

MA-HARWICH/ALLEN HARBOR BASIN

A dredging project is currently underway in Allen Harbor Basin, Harwich, Massachusetts, and will continue until approximately 1 March 2013. The on-site dredging contractor for the town of Harwich is Burnham Associates, which has a crane barge on scene along with two dump scows and the tug NATICK. Dredging activity is ongoing daily, seven days a week.

Burnham Associates has set two large mooring balls to secure their barge, scows, and tug when not in use. The mooring balls have been set at the following approximate positions about ½ mile south of the entrance to Allen Harbor:

41-39.02N 070-05.05W

41-38.97N 070-04.84W

Mariners are requested to remain clear of all vessels and mooring balls associated with this dredging activity, and otherwise use extreme caution when navigating in the vicinity of Allen Harbor, Harwich, Massachusetts, during this dredging project.

The Burnham Associates points of contact for this dredging project are Craig Burnham at 978-745-1788, or Ted Augustine at 617-285-5411.

During dredging operations the tug NATICK may be reached via VHF channels 16 or 13.

MA-HARWICH/ALLEN HARBOR BASIN

The town of Harwich point of contact is Harbormaster John Rendon at 774-212-6193.

Chart 13237

LNM: 47/12

ME-PENOBSCOT RIVER-BUCKSPORT

The Coast Guard is enforcing a regulated navigation area within a 300 yard radius of position 44-33.5N, 068-48.1W at the center of the Waldo-Hancock Bridge. All mariners are required to transit this area at no wake speed, not to exceed 5 knots. In addition to the regulated navigation area, all persons and vessels are prohibited from approaching construction barges and equipment within 75 yards unless authorized by the Coast Guard Captain of the Port. The purpose of this restriction is to prohibit entry into the area where hot work and heavy-lift operations will be conducted. This regulated navigation area is in effect until July 1, 2013.

LNM: 47/12

NJ-SANDY HOOK

Dredging is being done in the Borrow Areas A & B about 1.3 NM off the coast of Sandy Hook until approximately March 15, 2013. The hours of operation is 7 days a week, 24 hours a day. Great Lakes Dredge & Dock Co., LLC's (GLDD) Trailing Suction Hopper Dredge(s) Padre Island and Dodge Island are on scene and monitoring VHF channels 13 and 16.

LNM: 47/12

NY-LONG ISLAND SOUND

Emergency dredging is being done on the Intercoastal waters of Long Island until approximately December 15, 2012. The hours of operation are 7 days a week, 24 hours a day.. On scene is the dredge SCROD II, which is monitoring VHF-FM channels 65 & 15, and various small boats.

LNM: 47/12

NY-SLEEPY HOLLOW

Dredging, pile driving & backfilling is being done in Sleepy Hollow until approximately January 30, 2013. The hours of operation are Monday - Friday from 8:00 am - 6:30 pm. On scene is the WEEKS 500 & 534 and crew boat JOE P. Mariners are requested to proceed with extreme caution and use their slowest safe speed to minimize wake, after passing arrangements have been made.

LNM: 47/12

NY-HUDSON, HARLEM, AND EAST RIVERS

Alpine Ocean will be taking sediment borings and samples on the Harlem River (just north of the Willis Avenue Bridge), the East River (4 locations between Stony Point and Lawrence Point), and on the Hudson River near Spuyten Duyvil, Piermont, Clarkstown, and Catskill, until approximately Nov 30, 2012. Work hours are seven days per week from 0700-1900. Each boring and sample will be taken from the SAMANTHA MILLER (65' x 26') or the LB VISION (70' x 39'). Each Harlem and East River location is displayed on the attached chartlet. The approximate Hudson River locations are: 41-01-57.18695N, 073-53-01.50917W; 40-55-50.87434N, 073-54-39.66576W; 40-54-31.10929N, 073-55-10.71631W; 40-53-18.44730N, 073-55-42.79354W; 40-52-45.37747N, 073-55-37.33382W; 40-52-39.84551N, 073-55-21.51692W; 42-08-32.67N, 073-54-27.49W; 41-14-51.80N, 073-58-28.03W; 41-14-43.91N, 073-58-32.08W; 41-09-48.46N, 073-55-14.66W. Actual positions may change due to conditions encountered in the field. The vessels can move within thirty minutes to not impede commercial navigation with notice via CH 16. The vessels will notify Vessel Traffic Service New York (VTSNY) on VHF CH 12 fifteen minutes prior to starting and upon completion of each operation on the Harlem and East Rivers. No work will be authorized if visibility is less than one nautical mile. Alpine Ocean's point of contact is Mr. Phil Morton at (201.937.3090 on the Samantha Miller), Ms. Stephanie Miller at (814.720.4514 on the LB VISION), or the vessel on VHF CH 16. Vessels with concerns about the sample location within the channel should immediately notify VTSNY via CH 11, Phone: 718.354.4088, or D01-SMB-VTS-WatchOfficer@uscg.mil.

Charts: 12339 12342 12345 12346 12347

LNM: 47/12

CT- THAMES RIVER

The US Coast Guard promulgated a temporary rule establishing, through 31 October 2014, a regulated navigation area (RNA) on waters of the Thames River in New London to enhance safety during degaussing range replacement operations. 77 Fed. Reg. 67566 (November 13, 2012) <http://www.gpo.gov/fdsys/pkg/FR-2012-11-13/pdf/2012-27489.pdf>

LNM: 46/12

MAINE – PENOBSCOT RIVER - PROSPECT AND VERONA

The Coast Guard is enforcing a regulated navigation area within a 300 yard radius of position 44-33.5N, 068-48.1W at the center of the Waldo-Hancock Bridge. All mariners are required to transit this area at no wake speed, not to exceed 5 knots. In addition to the regulated navigation area, all persons and vessels are prohibited from approaching construction barges and equipment within 75 yards unless authorized by the Coast Guard Captain of the Port. The purpose of this restriction is to prohibit entry into the area where hot work and heavy-lift operations will be conducted. This regulated navigation area is in effect until July 1, 2013.

LNM: 46/12

ME- BATH- KENNEBEC RIVER

Dredging will be conducted in the immediate vicinity of the Bath Iron Works beginning November 14, 2012 for three weeks. Dredging operations will be conducted during daylight hours only. The vessel Conquer will be on scene. The point of contact is Bob Herman, who can be reached at 207-442-4450.

Chart 13298

LNM: 46/12

NY-EAST RIVER-BROOKLYN BRIDGE

NY-EAST RIVER-BROOKLYN BRIDGE

Coast Guard Sector New York received a report of an obstruction from NOAA that identified a least depth of 36.4 feet in the East River in (pa) 40-42.322" N, 073-59.575" W, about 200 yards from the Brooklyn Bridge. All mariners transiting the East River are advised to exercise caution when navigating in this area.

Chart 12339

LNM: 46/12

MA – NANTUCKET SOUND AND APPROACHES – EEL POND INLET – Bridge Construction & Scheduled Bridge Openings

Work is underway at the Water Street Bridge across the Eel Pond Inlet to repair storm damage from Hurricane Sandy and will continue through 15 December 2012. The bridge operating machinery was submerged under water during the recent hurricane and must be totally replaced. As a result, the bridge can only be operated manually. The owner of the bridge, the Town of Falmouth plans to provide bridge opening at scheduled times upon request. Requests for bridge openings may be made by calling Mr. Peter McConarty, Town of Falmouth Department of Public Works, at 508-457-2543 x3101 or 774-353-6947. Questions regarding this bridge and any other waterway issues may be directed to Mr. Edward G. LeBlanc at US Coast Guard Sector Southeastern New England at 401-435-2351, cell 401- 580 8747 Fax 401-435-2399. Mariners are also advised to monitor Marine Safety Information Broadcasts for the latest safety related information.

Chart 13237

LNM: 45/12

MA-SALEM

Dredging is being done at Salem Wharf until approximately February 15, 2013. The hours of operation are 7 days week, 24 hours a day. On scene is a dredge, plant, dump scow & push boat.

NJ-NAVESINK RIVER

The Coast Guard has received a report of an submerged 26ft pleasure craft in the Navesink River 100 yds west of the Oceanic Bridge. All vsls are requested to proceed with caution when transiting the area.

LNM: 45/12

NY-BRONX

Vibratory core samples will be taken in the Bronx River and Hunts Point from November 26 - December 24, 2012. The hours of operation will be 7 days a week from 6:00 am - 5:00 pm. On scene will be the barge R/V CANDU that will be monitoring VHF-FM channels 13 & 16.

LNM: 45/12

NH-HAMPTON & SEABROOK HARBOR

Dredging will be done in Hampton & Seabrook Harbor from November 14, 2010 - February 10, 2013. The hours of operation will be 7 days a week, 24 hours a day. On scene is the dredge JENNI LEA II & workboats ANN KAY & Jr. that will be monitoring VHF-FM channels 13 & 16. Submerged and floating pipeline associated with dredging operation will be visibly lighted and marked according to Coast Guard regulations. Submerged pipeline will be positioned in the vicinity of Hampton Harbor, Inlet traversing southerly along Seabrook and northerly to Hampton. Mariners are urged to transit at the slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made.

LNM: 42/12

NJ-BAYONNE

Dredging will be done at IMTT Bayonne (Pier A) from November 12 - 29, 2012. The hours of operation will be 7 days a week, 24 hours a day. On scene will be the dredge DELAWARE BAY & MARY ALICE, tug PAUL ANDREW, launch MATTHEW SCOTT and scows WITTE 3001, 3002 & 3003. Dredges & tug will be monitoring VHF-FM channel 78, and USCG VTS 13 & 14 (24-7).

LNM: 44/12

CT-STRATFORD

Dredging is being done in the Housatonic River until approximately November 27, 2012. The hours of operation will be 7 days a week, 24 hours a day. On scene is the dredge CURRITUCK.

LNM: 43/12

MA-NEWBURYPORT

Repairs to the South Jetty in Newburyport are being done until March 2013. The hours of operation are Monday - Friday, 7:00 am - 3:30 pm. On scene is an excavator, loader & dump trucks.

LNM: 43/12

MA-SALEM AND LYNN HARBORS

Construction of new aids to navigation in the vicinity of Salem Sound will be done from October 26, 2012 for approximately 6 weeks. A barge will be utilized at the following locations through the construction phase. Whaleback Rock, Brimbles Rock, Hardy Rock, Roaring Bull, Satan Rock and Sauli Rock. Mariners are urged to use extreme caution while operating in and around these areas. (SEE ENCLOSURE FOR MORE SPECIFIC INFORMATION)

LNM: 43/12

MA-MARTHA'S VINEYARD/NANTUCKET, MUSKEGET CHANNEL

Recent soundings by Coast Guard vessels in the vicinity of the southern entrance to Muskeget Channel show observed water depths that are significantly shallower than charted depths. The National Oceanic and Atmospheric Administration (NOAA) will confirm these soundings during its next regularly scheduled survey of Muskeget Channel. Mariners are urged to consider these observed depths and use particular caution when navigating in the vicinity of the southern entrance to Muskeget Channel.

Chart 13237

CT-PATCHOGUE RIVER CHANNEL

Dredging is being done in the Patchogue River until approximately December 11, 2012. The hours of operation are 7 days a week, 24 hours a day. On scene is dredge #389, tug OCEAN KING & tender TWISTAH that is monitoring VHF-FM channel 7.

LNM: 41/12

NY-ROCKAWAY INLET

Great Lakes Dredge & Dock Company will have the Great Lakes 107 barge (60' x 30') anchored in (pa) 40-34-26"N, 073-54-10"W about 640 yards northwest of Rockaway Inlet Lighted Buoy 20 (LLNR 34270). A 30 inch diameter submerged pipeline will be installed between the barge and Plumb Beach. The Derrick Barge MOBRO 1221 (144' x 48'), Tug Bayou Dawn (70' x 23'), and a raft of 30" pipeline will be on scene and lit as required by 33 CFR 88.15. The submerged pipeline will cross Plumb Beach Channel. Work hours are 7 days per week during daylight hours. The barge will be manned 24 / 7 once pumping begins.

Chart 12350

LNM: 41/12

RI-ALLEN HARBOR

Dredging will be done in Allen Harbor from October 15 - November 30, 2012. The hours of operation will be 7 days a week from 5:00 am - 10:00 pm. On scene will be dredge WILEY, Scow 1501, tug CO, push boat BONNIE & a skiff. The WILEY will be monitoring VHF-FM channel 16 & 18. Mariners are urged to use extreme caution in the area. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM: 41/12

RI-NORTH KINGSTON

Dredging will be done in the Port of Davisville from October 15 - November 30, 2012. The hours of operation will be 7 days a week, 24 hours a day. On scene will be Dredge 53 & LAYLA RENEE, scows GL-63 & GL-64, tug TRIDENT and survey vessel MIAMI RIVER. The dredge will be monitoring VHF-FM channels 16 & 13. Mariners are urged to use extreme caution in the area. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM: 40/12

NY-HUDSON RIVER-NORTH GERMANTOWN REACH

Dutra Dredging is conducting maintenance dredging operations of the North Germantown Reach on the Hudson River in the vicinity of New Baltimore, NY on a 24-hour / 7 days per week basis from Oct 2, 2012 to Dec 2, 2012. The Dredge Columbia and a mooring barge will be on scene. Additional vessels may be used as necessary.

Chart 12347

LNM: 40/12

NY-MORICHES BAY

Dredging is being done on the entire length of the Forge River from 7 October - 15 December 15, 2012. The hours of operations will be 7 days a week, 24 hours a day. On scene will be dredge Scrod, tugs IKE, MIKE & NIXON and a barge that will be monitoring VHF-FM channel 65.

LNM: 40/12

NY-ROCKAWAY INLET

Cashman Dredging is conducting maintenance dredging operations in the Rockaway Inlet Entrance Channel in the vicinity of Rockaway Inlet Buoy 5 (LLNR 34225) and Rockaway Inlet Buoy 7 (LLNR 34230) on a 24-hour/7 days per week basis from Oct 3, 2012 to Jan 29, 2013. The Dredge Atchafalaya and Crew Launch Cape Elizabeth will be on scene. Additional vessels may be used as necessary. Rockaway Inlet will not be closed to navigation and the dredge will move within five minutes of notification from the passing vessel.

Chart 12350

LNM: 40/12

CT- GROTON

Hydraulic dredging will be conducted within the Groton Naval Submarine Base beginning on 10 October until approximately 10 December. The hours of operation will be from 6:00 AM to 6:00 PM. There will be two 40 x 120 deck barges on scene, and will be monitoring VHF-FM channel 6.

Chart 13213

LNM: 38/12

MA-BUZZARDS BAY-NEW BEDFORD HURRICANE BARRIER

Maintenance and repairs at the New Bedford Hurricane Barrier are being done to approximately Thursday, December 20th. The hours of operation are 7 a.m. to 5 p.m. One work barge is located on the west side of the hurricane barrier in approx 60ft of the channel. Mariners may encounter minor delays while transiting through the bridge and are urged to exercise extreme caution while transiting the area. Point of contact can be reached on VHF channel 13 and 16 during working hours.

LNM: 3712

NJ-ELIZABETH

Repairs to piles, deck & beams are being done to berths 50 - 98 until approximately June 25, 2013. The hours of operation are Monday - Friday,

NJ-ELIZABETH

6:00 am - 6:00 pm. On scene is a barge & crane and

LNM: 35/12

NJ-NEWARK

Repairs to piles under berths 16, 18, 20, 22 & 24 will be done from September 4 - December 30, 2012. The hours of operations are Monday - Friday, 6:00 am - 6:00 pm. On scene will be divers and a rescue skiff.

LNM: 35/12

NY-EAST RIVER-MANHATTAN

Piling repairs to the FDR drive will be conducted between East 38th and 42nd Streets through Nov 28, 2012. Work hours are Mon-Fri, 0600-1800. The Mia Forte (265'x55' crane barge), Hughes 795 (100'x50' deck barge), and four hopper barges with a beam up to 50 feet will be on scene. The vessels will extend about 40 yards from the Manhattan shoreline. No vessels are authorized on site during the United Nations General Assembly.

Chart 12335

LNM: 35/12

NJ-JERSEY CITY

Rehabilitation to the Holland Tunnel will be done from August 27 - December 31, 2012. The work will be done on the North side of Pier 9 on the East end of the tunnel. The hours of operation are Monday - Friday, 7:00 am - 5:00 pm. On scene are 2 barges, the BILL & AF MARRESSE.

LNM: 34/12

NY-PLATTSBURGH-CUMBERLAND HEAD

A new ferry slip is being built at Cumberland Head until approximately 30 November 2012. The hours of operation are Monday - Friday, 6:00 am - 6:00 pm. On scene are 2 barges & a tug boat that is monitoring VHF-FM channel 16. Underwater hammers will be utilized as a means of non-explosive rock excavation and removal. Mariners are requested to proceed with caution when transiting the area.

LNM: 32/12

NY-HUDSON RIVER-NEWBURGH

On August 20, 2012, Clarkson University will be installing a water monitoring sensor on the river bed in position 41-30-43.2N, 074-00-10.8W. The sensor will be housed in an aluminum mount 48" in diameter and 12" high. This project will be in place until December 31, 2014. Mariners are urged to use caution while transiting this area. Project POC is William Kirkey at (315)-261-2171.

LNM: 32/12

NJ-HACKENSACK RIVER, EAST OF THE FEDERAL CHANNEL, BETWEEN DROYERS PT & THE LINCOLN HIGHWAY 1 & 9 BRIDGE

Dredging is being done on the Hackensack River until 31 December 2012. The hours of operation are 24 hours a day, 6 days a week with Saturdays as a possible make up day. On scene are 2 barges with hydraulic excavators, 6 debris barges, a sand spreader barge & support equipment that is monitoring VHF-FM channels 13 & 16.

LNM: 27/12

NY-EAST RIVER-MANHATTAN

Pile repairs to the FDR drive will be conducted near East 15th to East 18th Streets through May 31, 2013. Work hours are Mon-Fri, 7:00 AM - 6:00 PM. The Mia Forte (265'x55' crane barge), Hughes 795 (100'x50' deck barge), ML 2001 (150'x35' dredge scow) and one deck barge (110' x 35') will be on scene.

Chart 12335

LNM: 26/12

ME-EASTPORT-COBSCOOK BAY (REVISED 25/12)

An underwater turbine has been established in position 44-54.36N 067-02.45W. On scene is the Capt E. Mariners are advised to exercise caution when transiting this area. Charts have been marked with the following:

SEE NOTE: Vessels entering and departing Cobscook Bay, Maine should exercise caution in the area of an underwater turbine located in position 44-54.36"N 67-02.45"W. All vessels and persons are advised to avoid anchoring, diving, dredging, dumping, fishing, trawling, laying cable, or conducting salvage operations in this area.

Chart 13396

LNM: 25/12

NY-ROCKAWAY INLET

Caldwell Marine will be installing a concrete sewer pipe and conducting dive operations on the charted sewer outfall and pipeline between Rockaway Inlet Buoy 13 (LLNR 34255) and Sheepshead Bay Approach LB 4 (LLNR 34345). Work hours are Mon-Fri, 6:00 am - 7:00 pm, Jul 1, 2012 - Feb 1, 2013. Hughes Barges 860, 853, 180, CMI Barge 395, CMI small vessels Little Lexy, Austin, Little Johnny, Patty C, and skiffs will be on scene. Work vessels will be moored southwest of Rockaway Inlet Lighted Buoy 20 (LLNR 34270) during this time.

Chart 12350

LNM: 25/12

MA-BOSTON HARBOR

The Coast Guard has received reports of periodic GPS reception problems occurring east of Boston Harbor in the vicinity of Boston Lighted Whistle Buoy B. Vessels experiencing this problem have witnessed reception problems on single and multiple GPS units. A low level interference source has been detected on the L1 GPS frequency (1575.42 Mhz) in the vicinity of Boston Harbor. Mariners experiencing reception issues on their GPS receivers are requested to contact the Coast Guard Navigation Center at (703) 313-5900 or via email at tis-pf-nisws@uscg.mil with the model of

MA-BOSTON HARBOR

the affected unit, the duration of the reception issue, and the position the interference was first noticed and when the problem was corrected. Mariners are urged to use caution while transiting the area.

Chart 13270

LNLM: 21/12

MA-EAST FALMOUTH

The Coast Guard has received a report of shoaling in the Eel River at (PA) 41-33.30N 070-32.88 W. The depth is 2.5 ft at low water. The shoal is marked with a temporary hazard buoy. Mariners are requested to proceed with caution while transiting the area.

LNLM: 21/12

NY-UPPER NEW YORK BAY-GOVERNORS ISLAND-LIMA PIER

D'Onofrio General Contractors will have the SEI 52 Crane Barge (120'x60') about 40 feet from the shoreline south of the Lima Pier on Governors Island from June 1 to Nov 30, 2012. Work hours are Mon-Fri from 7:00 AM -4:00 PM. A material barge will be alongside to offload fill material for a future park. A gangway will extend from the barge to shore. Containment boom will be deployed from the vessels to the Governors Island shoreline.

Chart 12334

LNLM: 21/12

NY-NEWTOWN CREEK-WATER SAMPLING

Anchor QEA and Millers Launch will be taking water samples in Newtown Creek and tributaries monthly from May 7, 2012 to Jan 13, 2013. Work hours are the first full week of each month, Monday to Sunday, 8:00 AM -5:00 PM. In case of scheduling conflicts the sampling work will be conducted the second full week of the month. Each sample will be taken from the DONNA M or the JOHN M (25.5' x 8.5'). Each sample is expected to take one hour to complete. The vessel can move within 15 minutes to not impede commercial navigation with notice via CH 13. The DONNA M and JOHN M will notify Vessel Traffic Service New York (VTSNY) on CH 12 fifteen minutes prior to starting each sample and upon completion of each sample. No sampling will be authorized if visibility is less than one nautical mile. Anchor QEA's point of contact is Mr. Gabe Bolin at 603.809.6101, the DONNA M, and JOHN M on CH 13. Vessels with concerns about the sample location within the channel should immediately notify VTSNY via CH 11, Phone: 718.354.4088, or D01-SMB-VTS-WatchOfficer@uscg.mil.

Chart 12338

LNLM: 19/12

ME-AUGUSTA MEMORIAL BRIDGE-KENNEBEC RIVER-Bridge Vertical Clearance Reduction

Blasting and painting are currently underway on the Augusta Memorial Bridge (Route: 100/201/202) in Augusta, Maine. A work platform and containment structure will be located under the bridge reducing the vertical clearance by 5 feet. The work platform will be in place from April 30, 2012 through November 23, 2012. Working hours run Monday through Saturday from 6:00 AM to 7:00 PM. Mariners should exercise caution while transiting the bridge.

Chart 13297

LNLM: 18/12

NY-JAMAICA BAY (REVISED 13/12)

On August 23, 2010, Biohabitats Inc. deployed 12 oyster reef balls in the vicinity of Gerritsen Beach in position 40-35-23N, 073-54-43W. The oyster reef balls are underwater on the ocean bed and outside of the navigable channel. The balls are made of concrete and are 1.5 feet x 1 foot. Biohabitats Inc. also deployed an oyster reef bed in the vicinity of Conchs Hole point in position 40-36-09N, 073-47-23W. The oyster reef bed will be out of the navigable channel and is 10 feet x 15 feet. The oyster reef bed will be visible above the water line by 2 feet. The reefs will not be marked with buoys. These reefs will be in place until April 2014. POC for this project is Mr. Terry Doss at 973-748-9800.

LNLM: 13/12

NY-JAMAICA BAY-FRESH CREEK (REVISED 13/12)

In May 2011, Biohabitats Inc. installed 3 ribbed mussels attached to wire mesh and cargo nets in the vicinity of Fresh Creek in positions: 40-38-39.9N, 073-53-10.9W; 40-39-39.6N, 073-53-11.5W; 40-38-40.3N, 073-53-10.5W. These ribbed mussels are mounted to either side of the channel by posts which will be exposed above the surface at Mean High Water. There is a 55' clearing across in the center of the channel to allow for vessel traffic. These ribbed mussels will be in place until April 2014. POC for this project is Mr. Terry Doss at 973-748-9800.

LNLM: 13/12

NY-JAMAICA BAY-BEACH CHANNEL TO BLACK WALL CHANNEL

Great Lakes Dredge & Dock Company will have the Great Lakes 107 barge (60' x 30') anchored in (PA) 40-35-5.29"N, 073-51-09.94"W about 320 yards northeast of Beach Channel Buoy 2 (LLNR 34395). A 30 inch diameter submerged pipeline will be installed between the barge and Yellow Bar Hassock, Black Wall Marsh, and Rulers Bar. The Derrick Barge MOBRO 1221 (144' x 48'), Tug Bayou Dawn (70' x 23'), and a raft of 30" pipeline (800'x61') will be on scene and lit as required by 33 CFR 88.15. The submerged pipeline will cross Runway Channel between The Raunt Channel Buoy 5 (LLNR 34645) and The Raunt Channel Buoy 6 (LLNR 34650). The top of the 30 inch pipeline will be at approximately 10 feet MLLW. Work hours are 7 days per week during daylight hours. The barge will be manned 24 / 7 once pumping begins.

Chart 12350

LNLM: 13/12

ME/NH-PISCATAQUA RIVER

The Coast Guard has established a regulated navigation area 300 yards to the east and west of the Memorial Bridge construction zone between Portsmouth, NH and Kittery, ME. This area encompasses a 300 yard radius around position 43-04'46"N 070-45'10"W in the vicinity of the Memorial Bridge construction zone.

All mariners are required to transit the area at no wake speed, not to exceed 5 knots. Mariners are also advised to exercise caution as barge and construction equipment is present on both sides of the navigation channel. This regulated navigation area is in effect until 31 December 2013.

ME/NH-PISCATAQUA RIVER

Chart 13283

LNM: 07/12

NY-ROCKAWAY BEACH (REVISED)

On May 10, 2010, Stony Brook University will be installing 25 research buoys in the vicinity of Rockaway Beach, NY. The coordinates for the corner points of the box they will be within are NE 40-34-26N, 073-49-14W; SE 40-33-33N, 073-48-35W; NW 40-33-20N, 073-52-24W; SW 40-32-24N, 073-51-53W. These buoys are 8" x 14" in size, made of plastic and will be unlit. In addition, 5 additional research buoys will be added outside of the mentioned box in positions 40-32-38.1N, 073-49-38.0W; 40-32-09.2N, 073-49-21.2W; 40-31-40.1N, 073-49-05.0N; 40-31-11.3N, 073-48-48.8W; 40-30-42.5N, 073-48-31.3W. These 5 buoys will be marked as the other buoys and in addition they will have radar reflective high flyers attached. This project will be in place until June 30, 2014. POC for this project is Mr. Keith Dunton at 631-632-3137.

Chart 12350

LNM: 05/12

MA-GLOUCESTER

The Coast Guard has received a report of shoaling in the Annisquam River. The aids to navigation have been relocated to best mark the channel and mariners are advised to proceed with caution.

Chart 13281

LNM: 41/11

MA-BOURNE-CAPE COD CANAL

Effectively immediately the controlling depth of the Cape Cod Canal is reduced to 30 feet MLLW due to sand shoaling that has developed in several locations. The locations of known shoal areas include: vicinity of canal station 455 at the eastern end of Hog Island Channel, vicinity of canal station 155 just west of the Sagamore Bridge, canal station 35 and canal station 05 at the east end breakwater. Vessels drawing greater than 26 feet should consult well in advance with the Marine Controller on duty.

Chart 13236

LNM: 39/11

NY- HARLEM RIVER

John Picone Inc. will be rehabbing an existing bulkhead and installing new steel sheeting along the Manhattan shoreline between the 145th Street and Macombs Dam bridges from Sep 15, 2011 to Sep 15, 2013. Work hours are Mon-Sat from 7:00 am - 4:00 pm. A Hughes Brothers crane barge (180' x 54') on 2 spuds and the Tampico 180 materials barge will be on scene and abreast. The materials barge can be moved with two hours notice by contacting Mr. James Flinn at 516.250.5671.

Chart 12342

LNM: 36/11

NY-LONG ISLAND-JONES BEACH INLET

The Coast Guard has received a report of shoaling in Jones Inlet in the vicinity of Jones Inlet Buoy 3 (LLNR 30920), Jones Inlet Buoy 4 (LLNR 30925), and Jones Inlet Buoy 5 (LLNR 30930). All mariners are advised to transit the area with caution as unexpected shoaling may be present.

Chart 12352

LNM: 23/11

MA-NEWBURYPORT HARBOR AND PLUM ISLAND SOUND

The Coast Guard has received reports of recent shoaling formed in the vicinity of the Merrimack River Entrance.

This danger is in addition to the previously charted shoaling areas just inside the North Jetty and to the north of the Federal Navigation Channel between the Merrimack Entrance Lighted Bell Buoy 2 (LLNR 8995) and the Merrimack North Jetty Light 4 (LLNR 9006). Mariners are advised to use caution while transiting the area, especially during extreme ebb tides. Mariners are also advised to remain inside the marked federal navigational channel at all times when transiting the Merrimack River Entrance.

Chart 13282

LNM: 21/11

NY-MORICHES BAY, SHINNECOCK BAY AND STATE BOAT CHANNEL

Shoaling has been reported in Moriches Bay along the Long Island Intercoastal Waterway in the vicinity of buoy 18 and in the vicinity of buoys 26, 27, 28 and 29. All mariners are advised to proceed with caution when transiting the area as unexpected shoaling may be present.

Chart 12352

LNM: 16/11

NY-BELLPORT BAY

The Coast Guard has received a report of a sunken vessel in (PA) 40-44-20.100N, 072-55-14.520W. Mariners are requested to proceed with caution while transiting the area.

Chart 12352

LNM: 15/11

MA - PAMET HARBOR, TRURO - SEVERE SHOALING

Severe shoaling has been detected at the entrance to Pamet Harbor, Truro, MA, including shoaling within the entrance channel. Mariners are urged to use extreme caution when navigating in the vicinity of the entrance to Pamet Harbor. Additionally, mariners should avoid this area at low tide, and attempt to navigate the Pamet Harbor entrance channel only within three hours before or after high tide.

Chart 13249

LNM: 06/11

NY-SHELTER ISLAND SOUND AND PECONIC BAYS-MONTAUK HARBOR

Severe shoaling has been identified along the east side of the channel in Montauk Inlet. Two temporary buoys have been positioned within the inlet to mark the existing 12 foot curve caused by the shoaling. Deep draft mariners are urged to use extreme caution while navigating the area and vessels of shallower drafts should be vigilant and exercise their rules of the road responsibilities regarding the limited navigational ability of larger vessels which can only navigate safely within the very narrow channel near the shoaling.

NY-SHELTER ISLAND SOUND AND PECONIC BAYS-MONTAUK HARBOR

Chart 12358

LNM: 06/11

MA-MARSHFIELD

Green Harbor Entrance channel has sustained significant shoaling from the 2011 storms. Mariners are advised to use caution while transiting the area. Depths at low tide can be as shallow as 3.5 feet, in the "Narrows" portion of the Federal Channel. Mariners should not attempt to transit the area until 2 hours into the flood tide cycle.

Chart 13253

LNM: 01/11

MA-CHATHAM HARBOR

Mariners are advised that the Chatham Bar may have shifted, and are urged to use extreme caution when transiting the area.

Chart 13248

LNM: 45/10

MA-NUMMET CHANNEL (REVISED)

The Coast Guard has received a report of shoaling in the vicinity of The Nummet Channel Buoy 7 (LLNR 12760). Mariners are advised to proceed with caution when transiting the area.

LNM: 38/10

ME-CAMDEN

The Coast Guard has received a report of shoaling near Barred Islands, west of North Haven at 44-14.127N, 068-48.385W. The charted depth is listed at 13 ft and the shoaling depth at 2.5 ft. Mariners are advised to transit the area with extreme caution.

Chart 13309

LNM: 32/10

NJ/NY-PORT OF NY/NJ HARBOR DEEPENING PROJECT

The Arthur Kill, Kill Van Kull, Newark Bay, Ambrose, Anchorage and Port Jersey Channels are undergoing extensive long-term dredging through 2014. Many Aids to Navigation will be relocated and/or established to mark the limits of these sites to ensure safe navigation through and around these areas. Mariners are advised to exercise caution while navigating through these areas. For additional information regarding Aids to Navigation, dredging operations, and channel restrictions contact Vessel Traffic Service New York via VHF-FM CH 12 or 718-354-4088. Additional information is also available at <http://homeport.uscg.mil/newyork> > Waterways Management.

Chart 12327

LNM: 21/10

RI-NARRAGANSETT BAY-ALLEN HARBOR

Severe shoaling has been reported in a portion of the entrance channel to Allen Harbor, North Kingstown, affords only four feet of clearance at low tide. Mariners are advised to use caution when transiting this area.

Chart 13221

LNM: 22/10

CT-LONG ISLAND SOUND-CLINTON HARBOR

The Coast Guard has received a report of severe shoaling in the marked channel in the entrance to Clinton Harbor. All mariners are requested to use caution while transiting the area.

Chart 12372

LNM: 21/09

MA-BEVERLY HARBOR-BASS RIVER

Severe shoaling has been reported on the Bass River from the Hall-Whitaker Bridge up to the Bass Haven Yacht Club. Mariners are advised to use caution while transiting the area.

Chart 13276

LNM: 22/09

MA-NEW BEDFORD HARBOR (REVISED)

A submerged dredge pipeline is installed on the river bottom along the northwestern portion of the upper New Bedford Harbor until 30 November 2012. The pipeline originates at position 41-38-45.01N, 070-55-17.03W and extends through positions 41-38-45.66N, 070-55-13.9W; 41-38-55.0N, 070-5-11.03W; 41-39-00.03N, 070-55-10.06W; and 41-39-06.29N, 070-55-08.03W to the western abutment of the I-195 Bridge. Mariners are urged to use extreme caution in this area.

The location of the submerged pipeline is indicated with lighted obstruction buoys marked "Danger Submerged Pipeline." The submerged pipeline is an 18" diameter HDPE pipe anchored to the river bottom at regular intervals.

Chart 13236

LNM: 05/09

NH TO MA - OFFSHORE

On Wednesday December 5 at 1230 PM there will be an audible demonstration of Seabrook Station's siren alert and notification system. All 121 of the alert sirens located within Seabrook Station's 10-mile emergency planning zone in Massachusetts and New Hampshire will be sounded for three to five minutes. The sirens may be heard up to two miles offshore. There is no public action required. This is only a demonstration intended to educate and inform residents what the sirens sound like. Again, this is only a demonstration and no public action is required.

LNM: 48/12

NY-LONG ISLAND-CAPTREE ISLAND-STATE BOAT CHANNEL

NY-LONG ISLAND-CAPTREE ISLAND-STATE BOAT CHANNEL

The Coast Guard has received a report of severe shoaling in the State Boat Channel in the vicinity of State Boat Channel Buoys 86 (LLNR 31470), 87 (LLNR 31475), 88 (LLNR 31480) and 89 (LLNR 31485). Mariners should expect single boat transits through this area and are encouraged to coordinate transits with other mariners. All mariners are requested transit the area with caution.

LNM: 19/09

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
430	<i>Thieves Ledge Lighted Whistle Buoy 1</i>	42-19-34.067N 070-49-49.332W	Q G		3		48/12
30303	Moriches Bay Buoy 17A	40-46-57.025N 072-45-36.836W			*	Green.	48/12
*	*	*	*	*	*	*	*

ENCLOSURES**ENCLOSURE**

Aids to navigation construction

LNM: 43/12

ENCLOSURE

Marine events

ENCLOSURE

Bridge section

D. B. Abel
Rear Admiral, U.S. Coast Guard
Commander, First Coast Guard District

BRIDGE SECTION

COAST GUARD HAS GRANTED APPROVAL FOR THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

<u>BRIDGE/ WATERWAY</u>	<u>MILE</u>	<u>33CFR Sect.</u>	<u>DEVIATION/RULE</u>	<u>EFF.DATE</u>
Wantagh State Parkway/Sloop Channel	15.4	117.799	Temporary Deviation	10/08/12—11/30/12
Atlantic Beach Bridge/Reynolds Channel	0.4	117.799	Temporary Deviation	04/23/12 05/15/13
Route 1 Bridge/Mystic River	2.8	117.211	Temporary Deviation	11/01/12—04/15/13
Route 35 Bridge/Cheesequake Creek	0.0	117.709	Temporary Deviation	12/01/12---03/31/13

MAINE - CASCO BAY - ORR'S ISLAND APPROACH – WILLS GUT - **Bridge Construction** - Construction is underway for the replacement of the Harpswell-Bailey Island Bridge at mile 0.0 across Wills Gut at Harpswell, Maine. Work barges will be located in the main channel constructing the bridge support piers. Partially constructed bridge piers will be marked with red lights. Mariners are advised to exercise extreme caution while transiting the area. Chart 13290 LNM 48/12 (CGD1)

MAINE – PORTSMOUTH TO DOVER AND EXETER – YORK HARBOR - YORK RIVER – Bridge Construction – Construction of the new Sewall's Bridge, mile 1.6, across the York River at York, Maine will commence **September 1, 2012** and continue through **November 2013**. A 45' x 120' barge will be located at various positions during the old bridge demolition and new bridge construction. The main channel will remain open to navigation. Working hours will be 6:30 a.m. through 5 p.m., Monday through Friday. Mariners should exercise caution while transiting the area. Chart 13285 LNM 48/12 (CGD1)

NEW HAMPSHIRE – PORTSMOUTH TO DOVER AND EXETER – LITTLE BAY – Bridge Construction – New bridge construction of the Little Bay Bridge across Little Bay between Newington and Dover, mile 0.1, shall commence on **October 1, 2010** and continue through **July 31, 2013**. Work includes construction of two temporary work trestles extending 600 feet from the temporary stone causeway on each end of the new bridge. The work trestles will be lighted with constant burning red lights at 100 foot intervals. A 200 foot navigation channel will be maintained at all times for marine traffic. Working hours will
Chart 13285 LNM 48/12 (CGD1)

MASSACHUSETTS – BUZZARDS BAY - COHASSET NARROWS – Bridge Construction – Bridge construction to replace the Route 6 highway bridge at mile 0.6 across Cohasset Narrows at Bourne is underway and will continue through **October 2014**. A 90' x 38' crane barge will be located at the bridge at all times. One half of the 55 foot main channel will be open to navigation at all times. Working hours will be 7 a.m. to 4 p.m. Monday through Friday. Mariners should exercise caution while transiting the area.
Chart 13218 LNM 48/15 (CGD1)

MASSACHUSETTS – CAPE COD BAY – CAPE COD CANAL – Bridge Construction – Bridge rehabilitation at the Sagamore Bridge, mile 5.2, across the Cape Cod Canal at Sagamore, Massachusetts, is underway and continue through **December 19, 2012**. A work platform will be located under the bridge reducing the vertical clearance by 5 feet. Working hours will be 20 hours a day Monday through Saturday. Mariners should exercise caution while transiting the bridge.
Chart 13246 LNM 48/12 (CGD1)

MASSACHUSETTS – MARTHAS VINEYARD TO BLOCK ISLAND – ACUSHNET RIVER – Bridge Construction – Bridge rehabilitation construction at the New Bedford Fairhaven (Route 6) Bridge, mile 0.0, across the Acushnet River between New Bedford and Fairhaven, Massachusetts will commence on **July 5, 2011** and continue through **August 31, 2013**. Two work floats 20' x 40' will be located under the west, center and east bridge spans from **January 1, 2012** through **August 31, 2013**. No work will be performed on the swing span or in the main navigation channel. Mariners should exercise caution while transiting the area.
Chart 13218 LNM 48/12 (CGD1)

MASSACHUSETTS – NEWBURYPORT HARBOR AND PLUM ISLAND SOUND – MERRIMACK RIVER – Bridge Construction – New bridge construction of the Route 97 & 113 (Bates) Bridge across the Merrimack River at mile 16.5, between Groveland and Haverhill will commence on **November 15, 2010** and continue through **February 28, 2014**. Turbidity curtains and cofferdams will be located at various positions in the waterway. The main navigation channel will remain open to vessel traffic during the boating season from **April 15 to November 15** each construction year. During the winter months the channel may be blocked at various times. Vessel transits can be coordinated by calling Cianbro Corporation at 978-241-9168. Mariners should exercise caution while transiting the work area.
Chart 13282 LNM 48/12 (CGD1)

MASSACHUSETTS – NEWBURYPORT HARBOR AND PLUM ISLAND SOUND – MERRIMACK RIVER – Bridge Construction – Major bridge rehabilitation construction is underway and will continue through July 15, 2013 at the Rocks Village Bridge (East Main St & Bridge St) at mile 12.6, across the Merrimack River between Haverhill and West Newbury. A 38' x 125' barge and work platform will be located across the navigable channel on the Haverhill side of the swing bridge. Mariners will be required to transit through the West Newbury navigable channel only. The swing span will be locked in the full open position from 7 a.m. on **July 12, 2012** through **April 30, 2013**. Working hours will be 7 a.m. to 4 p.m. Monday through Saturday. Mariners should exercise caution while transiting the area.
Chart 13282 LNM 48/12 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – CHARLES RIVER – Vertical Clearance Reduction – Bridge rehabilitation construction will commence on **August 1, 2010** and will continue through **June 2012**, at the Longfellow Bridge, mile 1.5, across the Charles River at Boston. The Longfellow Bridge has total of eight (8) spans. The center three (3) spans are the navigable spans. No more than two (2) spans will be rehabilitated at any time and one of the three (3) navigable spans will always be open to navigation at all times. Two - 20 by 40 foot Barges will be linked end to end and will be located under the bridge at the spans being rehabilitated. A work platform will also be suspended under the bridge at the spans being rehabilitated reducing the vertical clearance by two feet. The work platform will be lighted with red lights every fifty feet and the work barges will be lighted with white lights on all four corners. The work barges will remain under the bridge at the spans being rehabilitated at all times. Mariners should exercise extreme caution while transiting the area.
Chart 13272 LNM 48/12 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – CHELSEA RIVER – Bridge Construction & Channel Closure – Construction of the new Chelsea Street Bridge, mile 1.2, across the Chelsea River between Chelsea and East Boston, Massachusetts is ongoing and will continue through **2012**. Mariners should exercise caution while transiting the area.
Chart 13272 LNM 48/12 (CGD1)

MASSACHUSETTS – BOSTON HARBOR – BELLE ISLE INLET – Bridge Construction – Bridge construction for the replacement of the Saratoga Street Bridge, mile 0.1, across the Belle Isle Inlet between East Boston and Winthrop, Massachusetts, will commence on **May 23, 2011** and continue through **March 2013**. Mariners should exercise caution while transiting the area.
Chart 13270 LNM 48/12 (CGD1)

MASSACHUSETTS - BOSTON HARBOR - MYSTIC RIVER - Bridge Construction & Vertical Clearance Reduction - Bridge painting is underway at the Tobin Memorial Bridge, mile 0.1, across the Mystic River between Boston and Chelsea, Massachusetts. A paint containment platform will reduce vertical clearance by 2 feet under the bridge across the main shipping channel from **September 1, 2012** through **January 2014**. Working hours will be 7 a.m. to 7 p.m. Monday through Saturday. Mariners should exercise caution while transiting the area.
Chart 13272 LNM 48/12 (CGD1)

MASSACHUSETTS – BOSTON HARBOR – NEPONSET RIVER – Vertical Clearance Reduction – Bridge rehabilitation at the Neponset River Route 3A highway bridge, across the Neponset River, mile 1.5, between Boston and Quincy, Massachusetts, is underway and will continue through **March 2013**. A waste containment platform is suspended under the entire bridge reducing the vertical clearance by approximately 5 feet. Mariners should exercise caution while transiting the area.
Chart 13270 LNM 48/12 (CGD1)

MASSACHUSETTS – SALEM AND LYNN HARBORS – SAUGUS RIVER – Bridge Closure – Bridge rehabilitation construction at the General Edwards (Rt-1A) Highway Bridge at mile 1.7, across the Saugus River between Lynn and Revere, Massachusetts, is ongoing and continue through April 24, 2013. Work platforms will be located around the four granite bridge towers. The work platforms will not encroach into the navigable channel. Temporary work platforms will also be located under the bridge between the approach spans (outside the navigable channel) and will reduce the vertical clearance under the approach spans by five feet. A 50' x 24' work barge and a work float 8' x 10' will be located at various locations outside the navigable channel. The District Commander, First Coast Guard District, has approved a temporary deviation from the drawbridge operation regulations that allows the General Edwards Bridge to remain in the closed position from **September 4, 2012** through **February 27, 2013**. Vessels that can pass under the bridge in the closed position may do so at any time. Mariners may call the Massachusetts DOT Highway Operations Center at 1-800-227-0608 for project updates. Mariners should exercise caution while transiting the area.
Chart 13275 LNM 48/12 (CGD1)

MASSACHUSETTS – SALEM AND LYNN HARBORS – SAUGUS RIVER – Bridge Construction – Bridge construction operations to construct a Temporary Route 107 (Western Avenue) Bridge across the Saugus River at mile 2.5, between Lynn and Saugus, Massachusetts, is underway and continue through **April 30, 2012**. Working hours will be from 7 a.m. to 3:30 p.m. Monday through Friday. Mariners should exercise caution while transiting the area.
Chart 13275 LNM 48/12 (CGD1)

MASSACHUSETTS – SALEM AND LYNN HARBORS – SAUGUS RIVER – Bridge Demolition – Some support piers and fender system from the previously removed General Electric Pipeline Bridge, mile 2.3, across the Saugus River at Lynn, Massachusetts remain in the waterway. These remaining structures are tentatively scheduled to be removed in late **2012**. Mariners are advised to use caution while transiting the 60 foot channel between the bridge fenders at the former bridge site.
Chart 13275 LNM 48/12 (CGD1)

MASSACHUSETTS – NARRAGANSETT BAY – TAUNTON RIVER – Bridge Construction – Bridge construction continues at the new Brightman Street highway bridge, mile 2.1, across the Taunton River between Somerset and Fall River, Massachusetts. Mariners are advised to monitor VHF channel 22 for the latest bridge operational status and safety related information or Mr. David Schill (860)519-7234. Working hours will be from 6 a.m. to 6 p.m., Monday through Saturday. Mariners should use caution when navigating in the vicinity of the bridge.
Chart 13221 LNM 48/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – EAST PASSAGE – Vertical reduction – Bridge painting operations and repairs will be ongoing and will continue through June 30, 2013, at the Newport Pell Bridge, mile 4.0, across Narragansett Bay East Passage at Newport, Rhode Island. A containment platform will reduce the vertical clearance under the bridge by approximately 4 feet. Two work barges 60' x 140' will be located under the bridge on the west side intermediate spans but not in the navigation channel. Additionally, a tug and 50' x 30' barge will be located on the north side but not in navigation channel. Working hours are Monday through Saturday 6 a.m. through 10 p.m. Mariners are requested to reduce speed through the bridge construction area and should also exercise caution while transiting the area.
Chart 13221 LNM 48/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – SEEKONK RIVER – PAWTUCKET RIVER - Bridge Construction – Bridge construction is underway and continues through **March 22, 2013**, at the Pawtucket Bridge, mile 4.7, across the Pawtucket/Seekonk River at Pawtucket, Rhode Island. A 40' x 110' work barge and two 20' x 40' work barges will be at various locations at the bridge work site at all times. The Resident Engineer for RIDOT is Mr. James Primeau who can be reached at 401-305-3725, x 213. Mariners should exercise caution while transiting the area.
Chart 13221 LNM 48/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – SEEKONK RIVER – Bridge Construction – Construction is underway at the I-195 Washington Bridge, mile 0.6, across the Seekonk River between Providence and East Providence, Rhode Island and will continue through **June 30, 2014**. A 26 x 65 work barge will be located at various locations throughout the construction project. The work barge may encroach into the main navigation at various times but not more than 60 feet of the 100 foot channel. The barge will move upon request by calling Cardi Corporation, Mr. Keith Catanzaro, at 401-623-7240. A temporary work trestle will be constructed under the intermediate bridge spans but not across the main channel to facilitate construction. The work trestle will be lighted with constantly burning red lights. Mariners are requested to exercise caution while transiting the work zone and to reduce speed to 5 knots to minimize wake.
Chart 13221 LNM 48/12 (CGD1)

CONNECTICUT – FISHERS ISLAND SOUND – MYSTIC RIVER – Notice of Temporary Deviation from Regulations – The commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Route 1 Bridge across Mystic River, mile 2.8, at Mystic, Connecticut. Under this temporary deviation, the bridge may remain in the closed position from **November 1, 2012** through **April 15, 2013**. Mariners are advised to plan accordingly.
Chart 13214 LNM 48/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NANTIC RIVER – Bridge Replacement – Replacement of the Amtrak RR Bridge across Niantic River at mile 0.0 is in progress. Barges are operating in and out of the navigable channel during work hours. First Coast Guard District has established a Regulated Navigation Area (RNA) for the entire construction period. Mariners can obtain information regarding channel closures through Broadcast Notice to Mariners, Marine Safety Information Bulletin and Amtrak website. This project is to be completed by **May 2013**. Mariners are advised to transit the area with extreme caution and plan accordingly.
Charts 13211 LNM 48/12 (CGD1)

MARINE SAFETY INFORMATION BULLETIN (BULLETIN NO: 09-12)

SUBJECT: NANTIC RAILROAD BRIDGE CONSTRUCTION

Attn: Maritime Industry Partners

In April 2010, Amtrak and their contract company, Cianbro / Middlesex VII, began a three year construction project to replace the current Niantic Railroad Bridge that crosses the Niantic Bay in the Town of Niantic, CT.

The Coast Guard has authorized four waterway closure periods in Niantic Bay to facilitate demolition operations on the existing bridge. During the enforcement periods, no person or vessel may enter into, transit through, moor, or anchor within the Regulated Navigation Area (RNA) without the permission of the Captain of the Port. This action is necessary to provide for safety of life on the navigable waters while construction crews prepare the construction site and commence demolition operations of the existing bridge. Additionally, the Coast Guard has authorized continuous partial waterway restrictions through **March 2013** as operations require large machinery to be in place days or nights. During partial waterway restriction periods, the existing channel width (45ft.) will be maintained. The goal of this work is to have the Niantic Bridge replacement operations completed by **April 20, 2013**. For a printout of the schedule visit the Amtrak website: <https://amtrak-niantic.ursocr.com/niantic.pdf>

The Coast Guard will enforce the Niantic Railroad Bridge Construction, Regulated Navigation Area (RNA) located on the Niantic River on the following dates:

(1) Partial waterway closure periods: Continuous day or nights (October 2012 – March 2013)

Mariners are advised to exercise caution when transiting in the vicinity of Niantic Bay and plan accordingly. As boaters approach the channel and railroad bridge during non-closure periods, visibility may be reduced due to large machinery in the area. The location of the barge and barge crane may impact the currents as mariners pass under the bridge. To ensure safe navigation, it is recommended that boaters:

- 1) Review and follow all Inland Rules of the Road, particularly the rules concerning narrow channels, conduct of vessels in meeting situations, and responsibilities between vessels.
- 2) Monitor Channel 13 while transiting the area. Use this channel to make a call out before you approach the bridge to determine if any other vessels are nearby and make passing arrangements with fellow mariners.
- 3) Proceed through the construction area at a safe speed and report any hazardous conditions to the Coast Guard on Channel 16.

CONNECTICUT – LONG ISLAND SOUND – SHERWOOD POINT TO STAMFORD HARBOR – SAUGATUCK RIVER – Bridge Outage – The Route 136 Bridge across Saugatuck River at mile 1.3 is out of service due to electrical/mechanical systems severely damaged by the hurricane Sandy until further notice. Mariners are advised to plan their transits accordingly.
Chart 12368 LNM 48/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – DUCK ISLAND TO MADISON REEF– CLINTON HARBOR - HAMMONASSET RIVER – Painting and Steel Repairs – Phase I of the painting and steel repairs to the Route 1 Bridge, mile 2.4 across Hammonasset River will commence on **April 1, 2013** through **November 30, 2013**. There will be temporary platform installed under the bridge and will reduce the vertical clearance by 5 feet. Phase II of the repairs will start on **April 1, 2014** and to be completed by **August 1, 2014**. Mariners are advised to transit the area with caution.
Chart 12374 LNM 48/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – Bridge Replacement – Construction to the I-95 Bridge at mile 3.9 across Housatonic River between Milford and Stratford, Connecticut is in progress. There will not be any obstruction in the navigation channel at any times. All barges will be operating outside the navigation channel. This project is to be completed in **2014**. Mariners are advised to use caution when transiting the area.
Chart 12370 LNM 48/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NEW HAVEN HARBOR– QUINNIPIAC RIVER – Channel Restrictions – Replacement of the I-95 Bridge, mile 0.1, across Quinnipiac River is in progress through **December 2013**. There will be barges operating in the navigation channel for the demolition of the existing NB Bridge. Temporary shielding will be installed under the existing NB Bridge and will reduce the vertical clearance by 7 feet below the low steel. The barges and temporary shielding are authorized from **September 4, 2012** through **December 31, 2012**. Mariners are advised to transit the area with extreme caution and reduce wake.
Chart 12371 LNM 48/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NEW HAVEN HARBOR– QUINNIPIAC RIVER – Painting and Steel Repairs – Phase I of the painting and steel repairs to the I-91 Bridge, mile 2.0 across Quinnipiac River will commence on **April 1, 2013** through **November 30, 2013**. There will not be any obstruction in the navigation channel. Phase II of the repairs will start on **April 1, 2014** and to be completed by **August 1, 2014**. Mariners are advised to transit the area with caution.
Chart 12371 LNM 48/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NORWALK RIVER – Steel Repairs – Phase I of the steel repairs at the Walk RR Bridge across Norwalk River at mile 0.1 will commence on **September 17, 2012**. There will not any obstructions in the navigation channel. Hours of operations are from

Monday to Friday between 0800 and 1500 and from Saturday to Sunday between 0700 and 1700. Phase I of the repairs will be completed by **December 14, 2012**. Phase II of the repairs will be commenced on **April 1, 2013** and completed by **October 31, 2013**.

Chart 12368 LNM 48/12 (CGD1)

NEW YORK – LONG ISLAND SOUND – OYSTER AND HUNTINGTON BAYS – OYSTER BAY – MILL NECK CREEK - Bridge Outage - The Bayville Bridge across Mill Neck Creek at mile 0.1 at Oyster Bay, New York is out of service due to electrical system severely damaged by the hurricane Sandy for at least 12 weeks. Mariners are advised to plan their transits accordingly.

Chart 12365 LNM 48/12 (CGD1)

NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – HUTCHINSON RIVER – Fender Repairs - Repairs to the Pelham Parkway Bridge across Hutchinson River at mile 0.4 is in progress. A working barge will be operating in the channel during daylight hours. After work hours, the barge will be moored outside the navigational channel. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16. This project is to be completed by **December 28, 2012**. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12366 LNM 48/12 (CGD1)

NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – WESTCHESTER CREEK – Fender Repairs - Repairs to the fender are underway at the Bruckner Expressway/Unionport Bridge across Westchester Creek at mile 1.7 and will continue through **November 30, 2012**. A 30ft by 90ft work barge will be operating IVO the bridge between 0600 and 1500 daily. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16. At night the barge will be moored NW of the bridge and will encroach approximately 5 feet into the navigation channel. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12366 LNM 48/12 (CGD1)

NEW YORK – HEMPSTEAD HARBOR TO TALLMAN ISLAND – NEW ROCHELLE HARBOR – Bridge Outage - The Glen Island Bridge across New Rochelle Harbor, mile 0.8, at New Rochelle, New York is out of service due to mechanical system severely damaged by the hurricane Sandy until further notice. Mariners are advised to plan their transits accordingly.

Chart 12366 LNM 48/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – HEMPSTEAD BAY – REYNOLDS CHANNEL – Bridge Rehabilitation - Rehabilitation to Atlantic Beach Bridge across Reynolds Channel, mile 0.4, at Lawrence, New York is in progress. Temporary work platforms will be installed under the flanking spans and will remain until completion of the project. A 40ft barge will be operating in the navigation channel and will remain in the channel after working hours. Mariners requiring full horizontal clearance through the navigation channel can contact the contractor at 516-779-2395 via marine radio VHF-FM CH 13/16 48 hour in advance. This project is to be completed by **July 27, 2013**. Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 48/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – HEMPSTEAD BAY – REYNOLDS CHANNEL – Interim Rule with Request for Comments - The Coast Guard is temporarily changing the drawbridge operating regulations governing the operation of the Atlantic Beach Bridge, mile 0.4, across Reynolds Channel at Lawrence, New York. This interim rule is necessary to facilitate major bridge rehabilitation at the Atlantic Beach Bridge.

Under this temporary change, the Atlantic Beach Bridge may operate as follows:

- April 23, 2012 through September 30, 2012, Monday through Friday
 - 6 a.m. through 8 p.m. - the bridge may operate a single span on signal, every two hours, on the even hour.
 - 8 p.m. through 6 a.m. - the bridge may operate a single span on signal.
- April 23, 2012 through September 30, 2012 - weekends and holidays
 - Friday 8 p.m. through Monday 6 a.m. - the bridge shall open fully (both leaves) on signal, every hour on the hour.
- July 23, 2012 through July 30, 2012 –
 - the bridge may remain in the closed position between 12 a.m. and 5 a.m., daily
- October 1, 2012 through May 15, 2013
 - at all times the bridge shall open both spans for commercial vessels after at least a 48 hour notice is given by calling the number posted at the bridge.
 - 8 p.m. through 6 a.m. - the bridge may operate a single span on signal
 - the bridge need operate a single span on signal, only at 6 a.m., 12 noon, 4 p.m. and 8 p.m.

This interim rule is effective on **April 23, 2012**. Comments and related material must reach the Coast Guard on or before **May 15, 2013**. You may submit comments identified by docket number USCG-2012-0144 using any one of the following methods: (1) Federal Rulemaking Portal: <http://www.regulations.gov>. (2) Fax: 202-493-2251. (3) Mail: Docket Management Facility (M-30), U.S. Department of Transportation, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590-0001. (4) Hand Delivery: Same as mail address above, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The telephone number is 202-366-9329.

Mariners are advised to exercise caution when transiting the area and plan accordingly.

Chart 12352 LNM 48/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – REYNOLDS CHANNEL – Bridge Outage - The Long Beach Bridge across Reynolds Channel at mile 4.7 is out of service due to electrical system severely damaged by the hurricane Sandy for at least 12 weeks. Mariners are advised to plan their transits accordingly.

Chart 12352 LNM 48/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SLOOP CHANNEL – Bridge Replacement - Phase IV of the bridge construction at the Wantagh State Parkway Bridge across Sloop Channel, mile 15.4, at Jones Beach, New York will commence on or about **October 1, 2011**. A 30ft barge will be operating in the navigation channel during working hours (0700 and 1530 weekdays). The width of the navigation channel will not be reduced by more than 36 ft at any time due to barges placement and the operation of the drawbridge will not be affected. At times crane, drilling and driving equipment, and pile barges will be blocking the side channels. Four temporary 36" breasting piles will be installed and marked with constant burning white lights in the side channels for barge mooring. Mariners requiring full horizontal clearance through the navigation channel can contact the contractor during working hours at 516-779-2395/516-826-1050 or via marine radio VHF-FM CH 13/16 three hour in advance. This project is to be completed by **December 31, 2012**. Mariners are advised to use the main navigation channel and exercise extreme caution when transiting the area.

Chart 12352 LNM 48/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SLOOP CHANNEL – Notice of Temporary Deviation from Regulations – The Commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Wantagh State Parkway Bridge across Sloop Channel at mile 15.4 at Jones Beach, New York. Under this temporary deviation, in effect from **October 8, 2012** through **November 30, 2012**, the bridge shall operate as follows: The draw shall open on signal after at least a half-hour advance hour notice is given by calling the number posted at the bridge except from 7:30 a.m. through 12 noon and from 12:15 p.m. through 5 p.m., Monday through Friday, the draw need not open for the passage of vessel traffic. From 7:30 a.m. through 8:30 p.m. on Saturday, Sunday and Federal holidays the draw shall open every hour on the half-hour provided at least a half-hour advance notice is given by calling the number posted at the bridge. Mariners are advised to plan their transits accordingly
Chart 12352 LNM 48/12 (CGD1)

NEW YORK – SHINNECOCK LIGHT TO FIRE ISLAND LIGHT – MORICHES BAY – ASPATUCK CREEK – Bridge Painting – Painting to the Turkey Bridge across Aspatuck Creek at mile 0.2 is in progress. A containment system and a floating platform will be used. This project is to be completed by **December 1, 2012**. Mariners are advised to exercise caution when transiting the area.
Chart 12353 LNM 48/12 (CGD1)

NEW YORK - SHELTER ISLAND SOUND – PECONIC BAYS – SHINNECOCK CANAL - Bridge Rehabilitation – Rehabilitation to the Long Island Railroad Bridge across Shinnecock Canal at mile 0.4, is in progress. Temporary work platforms that reduce vertical clearance under the bridge by 2 feet will be installed and will remain in place until **April 30, 2013**. The entire project will be completed by **April 30, 2013**. Mariners are advised to exercise caution when transiting the area.
Chart 12358 LNM 48/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – NORTH CHANNEL – FRESH CREEK – Bridge Replacement/Channel Closure - Replacement of the Shore Parkway Bridge across Fresh Creek at mile 0.4 is in progress. Barges are operating in and out of the navigable channel during construction. A minimum of 15ft horizontal clearance will be free of obstruction at all times. Mariners can contact the contractor via marine radio VHF-FM 13/16 to have work equipment moved out of the channel. **Captain of the port has authorized the channel closure of the Fresh Creek from 5 a.m. Sunday, April 1, 2012 through 11:59 p.m. on Thursday, January 31, 2013.** This project is scheduled to be completed by **December 31, 2013**. Mariners are advised to plan ahead and transit the area with extreme caution.
Chart 13250 LNM 48/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – PAERDEGAT BASIN – Bridge Replacement - Replacement of the Shore Parkway Bridge across Paerdegat Basin at mile 0.2 is in progress. Once the temporary trestles are built, a minimum of 50ft horizontal clearance will be available through the navigation channel. Barges are operating in and out of the navigable channel during construction. Mariners can contact the contractor via marine radio VHF-FM 13/16 to have work equipment moved out of the channel. This project is scheduled to be completed by **December 31, 2013**. Mariners are advised to plan ahead and transit the area with extreme caution.
Chart 13250 LNM 48/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – Diving Inspection – Diving inspection at the Marine Parkway Bridge across Jamaica Bay at mile 3.0 is in progress through **December 7, 2012**. Hours of operation are from 0700 to 1600, weekdays. A 30ft dive boat will be operating IVO the bridge. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13/16. Mariners are advised to exercise caution when transiting the area.
Chart 12350 LNM 48/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – Substructure Repairs – Repairs to the Cross Bay Blvd Bridge across Jamaica Bay at mile 6.0 is in progress. A Hughes barge #26 measuring 50ft by 110ft will be operating in the navigation channel and will not reduce the horizontal clearance by more than 50 ft at any times. This project is to be completed by **December 30, 2012**. Mariners are advised to exercise caution when transiting the area.
Chart 12350 LNM 48/12 (CGD1)

NEW YORK - NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Bridge Replacement – Replacement of the new truss swing span for the Willis Avenue Bridge across the Harlem River at mile 1.5, is in progress. Bridge is operational; however, work will require periodic, alternating, half channel closures. Signs posted on the up and downstream sides of the bridge will indicate the open and closed channels. Two work barges and several vessels will be moored at the Manhattan side of Harlem River between the Willis Avenue and Third Avenue Bridges. Work barges will also be moored downstream of the bridge along the Bronx side draw. At times intermittent short term channel closures might occur; for up to date information concerning restrictions/closures contact the contractor at 908-305-4088. Hours of operation are between 0700 and 1700, Mondays to Fridays. This project is expected to be completed by the end of **2012**. Beginning 4-16-12 through 4/19/12 Kiewit/Weeks KW 11 Barge will be partially blocking the Bronx Channel of the Harlem River reducing the horizontal clearance to approx. 79 feet. Tug F. Dawson is on site at all times and actively monitoring channel 65 for marine traffic and can clear the channel within 10 minutes. More information will be published as received. Mariners are advised to proceed with extreme caution and reduce wake when transiting the area.
Chart 12342 LNM 48/12 (CGD1)

NEW YORK - NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Fender Repair – Repair to the fender system of the Broadway Vertical Lift Bridge across Harlem River, mile 6.8 is in progress. Hours of operation are from 0600 to 1400, daily, Mondays through Fridays. Barges measuring 40 X 120, 30ft X 90ft and a safety boat will be operating in and around the bridge piers. After work hours the barge/floating equipment will be moored behind the fender system, outside the navigable channel. This project is expected to be completed by the end of **December 2012**. Mariners are advised to proceed with extreme caution and reduce wake when transiting the area.
Chart 12342 LNM 48/12 (CGD1)

NEW YORK - NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Bridge Rehabilitation – Rehabilitation of the Henry Hudson Bridge across Harlem River at mile 7.2 is in progress. Temporary scaffolding which reduces the vertical clearance by approximately 2feet under the bridge has been installed to prevent debris from falling into the waterway. This project is expected to be completed by end of **2013**. Mariners are advised to proceed with caution and reduce wake when transiting the area.
Chart 12342 LNM 48/12 (CGD1)

NEW YORK - NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Bridge Rehabilitation – Rehabilitation of the Alexander Hamilton Bridge across Harlem River at mile 4.5 is in progress. Temporary scaffolding which reduces the vertical clearance by approximately 3ft. under the bridge has been installed to prevent debris from falling into the waterway. A small safety Boat (skiff) will be operating under the bridge. This project is expected to be completed by **2013**. Mariners are advised to proceed with caution and reduce wake when transiting the area.

Chart 12342 LNM 48/12 (CGD1)

NEW YORK – NEW YORK HARBOR - EAST RIVER – Bridge Painting/Scaffolding – Painting of Throgs Neck Bridge across East River at mile 15.8 is in progress. Scaffolding installed under the bridge reduces vertical clearance by approximately 3 feet. Scaffolding will remain under the bridge through mid **2013**. In addition, a tug and barge measuring an 82 ft by 37ft and 110ft by 34ft barge are operating outside the channel. Mariners are advised to reduce wake and exercise caution when transiting the area.

Chart 12339 LNM 48/12 (CGD1)

NEW YORK- NEW YORK HARBOR – EAST RIVER – Bridge Rehabilitation-Rehabilitation of cables and suspenders at the Manhattan Bridge across the East River at mile 1.1 is in progress. Contractor is installing a60 ft X 9 ft scaffolding under the span reducing the available vertical clearance by approx. 3 feet. This project is expected to be completed by the end of **2013**. Mariners are advised to exercise caution when transiting the area.

Chart 12342 LNM 48/12 (CGD1)

NEW YORK- NEW YORK HARBOR –EAST RIVER –Bridge Painting & Rehabilitation –Painting/approach rehabilitation of the Brooklyn Bridge across the East River, mile 0.8, is in progress. Contractor has installed scaffolding from the Manhattan side through mid-channel. Scaffolding reduces the available vertical clearance under the bridge by approx. 6 feet. The scaffolding will be marked by three red lights, one at each end of the scaffolding and one at the center. The remainder of the channel between mid-channel and the Brooklyn side will provide full vertical clearance and is clear of any obstructions, however, at times the movable platforms will be in use and occupy part of the Brooklyn half channel, the traveller platform can be move for passage of large vessels, with a one hour advance notice. Contact Coast Guard Vessel Traffic Service at 718-354-4088, for information if the movable traveller is in use. This project is expected to be completed by end of **2014**. Mariners are advised to exercise caution when transiting the area and large vessels are reminded to transit the Brooklyn half of the channel.

Chart 12335 LNM 48/12 (CGD1)

NEW YORK – NEW YORK HARBOR – UPPER BAY – BAY RIDGE CHANNEL – GOWANUS CANAL – Component Bridge Rehabilitation – Rehabilitation to the Carroll Street Bridge across Gowanus Canal at mile 2.0 will commence on or about **October 1, 2012**. Most of the repairs are done on land except for the fender repairs. A 15ft work boat will be operating IVO the bridge during work hours and will remain under the bridge after work hours. Hours of operation are from 0700 to 1600. This project is to be completed by **December 31, 2012**. Mariners are advised to exercise caution when transiting the area.

Chart 12327 LNM 48/12 (CGD1)

NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - Vertical Clearance Reduction – Deck replacement at the Tappan Zee Bridge across the Hudson River at mile 27.7 is ongoing. Scaffolding which reduces the available vertical clearance by approx. 5ft will be installed under the bridge; however, a 200ft wide horizontal opening which provides a minimum vertical clearance of 138ft will be maintained at all times through the main channel for passage of large vessels. The 200ft opening will be marked by two green lights on both the up and downstream sides of the bridge. Floating work equipment will be operating in and around the channel. The resident engineer or contractor is equipped with a VHF-FM marine radio and is monitoring channel 13/16 during hours of operation. This project is to be completed by **December 2012**. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12343 LNM 48/12 (CGD1)

NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Bridge Rehabilitation & Painting – Bridge rehabilitation and painting at the Dunn Memorial Bridge across the Hudson River at mile 145.4 is in progress. Hours of operation are 0700 to 1730, Mondays through Fridays. Intermittent hot work will be conducted at times. Welding and hotworks will cease upon approach of a vessel and will not start again until the vessel is past the bridge. Mariners are advised to exercise caution when transiting the area.

Chart 12347 LNM 48/12 (CGD1)

NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Bridge Painting– Painting of the Newburgh-Beacon Bridge across the Hudson River at mile 62.0 will commence on or about **11 June 2012**. A safety boat will be stationed behind the bridge piers, outside the navigable channel. Hours of operation will be 0700 to 1900, Monday through Saturday. This project is expected to be completed by end of **2014**. The main channel will not be affected by this bridge painting project. Mariners are advised to reduce wake and exercise extreme caution when transiting the area.

Chart 12347 LNM 48/12 (CGD1)

NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Vertical Clearance Reduction– Emergency repairs to the Newburgh-Beacon Bridge across the Hudson River at mile 62.0 will commence on or about the end of **October** and continue through the end of **December 2012**. Scaffolding measuring 8ft X 20ft will be suspended from the bridge and moving at various locations to prevent debris from falling into the waterway. Scaffolding will reduce vertical clearance by approximately 5ft and will be marked by synchronized quick flashing red lights on all four corners. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12347 LNM 48/12(CGD1)

NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Bridge Deck Replacement & Misc. Pier Repairs– Bridge deck replacement and miscellaneous pier repairs will commence on or about **27 August 2012** at the Rte. 378 (Troy-Menands) Bridge across the Hudson River at mile 150.2. Work scaffolding will be installed under the bridge approach spans, reducing the vertical clearance by four feet. All work will be conducted outside the navigable channel and will have minimal effect on navigation All floating equipment will be operating under the bridge outside the navigational channel. Hours of operation are 0700 to 1700, daily. This project is expected to be completed by end of **July 2013**. Mariners are advised to exercise caution when transiting the area.

Chart 12347 LNM 48/12(CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY–Deck rehabilitation of the New Jersey Turnpike Bridge across Newark Bay, mile 5.3, is in progress. Hours of operation are from 0700 to 1700, Mondays through Fridays. Scaffolding measuring 8 ft X 16ft will be suspended from the bridge at various to prevent debris from falling into the waterway. Scaffolding will reduce vertical clearance by approximately 3ft and will be marked by synchronized quick flashing red lights on all four corners. / Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12337 LNM 48/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – Bridge Painting– Maintenance - painting of the Outerbridge Crossing Bridge across Arthur Kill at mile 2.0 is in progress. Bridge painting project will not affect navigation. This project is expected to be completed by late 2014. Mariners are advised to exercise caution when transiting the area.

Chart 12333 LNM 48/12 (CGD1)

NEW JERSEY-PASSAIC AND HACKENSACK RIVERS – HACKENSACK RIVER- Bridge Replacement - Work to replace the old Court Street Bridge across Hackensack River at mile 16.2 is in progress. Work barges and safety boat are operating in the waterway. During the demolition of the old swing span, at times one draw will be blocked by barges and on draw will be open for navigation. All floating equipments will be moored behind the fender system outside the navigable channel, after work hours. More information will be published as received. This project is expected to be completed by the end of **2012**. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12337 LNM 48/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY– HACKENSACK RIVER –Rehabilitation of the Eastbound and Westbound Route 3 Bridges across Hackensack River at mile 8.8 and 8.9, respectively, is in progress. Hours of operation are from 0700 to 1530. Floating equipment will be operating in and around the piers during rehabilitation. This project is expected to be completed by end of **2012**. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12337 LNM 48/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY– HACKENSACK RIVER - PASSAIC RIVER – Bridge Replacement – Replacement of the Route 3 Bridge across Passaic River at mile 11.8 is in progress. A temporary access roadway will be installed at both east and west bridge approaches; however, the main navigational channel will be maintained at all times and will not be affected by this work. Contractor will install turbidity barriers around the perimeter of the project. The barriers will be anchored to prevent movement of the barrier and interference with navigation. An 18ft boat will be utilized to install the barriers. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12337 LNM 48/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY– HACKENSACK RIVER – Deck rehabilitation of the New Jersey Turnpike Bridge across Hackensack River, mile 5.3, is in progress. Hours of operation are from 0700 to 1700, Mondays through Fridays. Floating equipment will be operating in and around the piers during rehabilitation. After work hours floating equipment will be moored behind the fender system, outside the navigable channel. This project is expected to be completed by **2012**. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12337 LNM 48/12 (CGD1)

NEW YORK AND NEW JERSEY-NEWYORK HARBOR – NEWARK BAY- HACKENSACK RIVER- New Bridge Construction – Replacement of the Whitt-Penn Bridge across the Hackensack River at mile 3.1 is in progress. Floating work equipments are operating in and around the piers outside the navigable channel, but at times might be partially restricting the channel. Mariners who require the full horizontal clearance are strongly advised to contact Whitt-Penn Bridge landline 201-795-0631 or 973-589-5143 at least 12 hours in advance during the week day transit and 48 hours advance notice on weekend transit to alert the contractor to clear the channel for vessels transit. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12337 LNM 48/12 (CGD1)

NEW JERSEY- NEW YORK – HARBOR - RARITAN BAY– CHEESEQUAKE CREEK -Notice of Temporary Deviation - The Commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Route 35 Bridge, mile 0.0, across Cheesecake Creek at Morgan, New Jersey. This deviation allows the bridge to remain in the closed position for four months effective **December 9, 2012** through **March 31, 2013**. The deviation is necessary to perform structural and electrical rehabilitation. Vertical clearance in the closed position is approx. 25 feet at mean high water and 30 feet at mean low water. Until December 9th the bridge will operate on 24 hours notice. Vessels that can pass under the draw without a bridge opening may do so at all times. Mariners are advised to plan their transit accordingly.

Chart 12327 LNM 48/12 (CGD1)

NEW JERSEY- NEW YORK – HARBOR - RARITAN BAY– CHEESEQUAKE CREEK – Bridge Repair – The New Jersey Transit Rail Operation's Morgan RR Bridge across Cheesecake Creek, mile 0.2, is undergoing repair from damage sustained during Hurricane Sandy. Until further notice the bridge will not open during rush hours of 0600-1000 and 1500-1900, Monday through Friday. At all other times the bridge will open on 4 hours advance notice. Mariners are advised to plan their transit accordingly.

Chart 12327 LNM 48/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – CHEESEQUAKE CREEK – Bridge Rehabilitation – Substructure and superstructure repairs to the Garden State Parkway (NB & SB) Bridges at mile 1.0 across Cheesecake Creek is in progress. A 24ft by 48ft and a 20ft by 48ft barges will be operating in the navigation channel. One half of the navigation channel will be available at all times. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13 or call (347) 386-3904. This project is to be completed by **December 31, 2012**. Mariners are advised to use caution when transiting the area.

Chart 12327 LNM 48/12 (CGD1)

NEW JERSEY- NEW YORK – HARBOR - RARITAN BAY– CHEESEQUAKE CREEK -Notice of Temporary Deviation - The Commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Route 35 Bridge, mile 0.0, across Cheesecake Creek at Morgan, New Jersey. This deviation allows the bridge to remain in the closed position for four months effective **December 1, 2012** through **March 31, 2013**. The deviation is necessary to perform structural and electrical rehabilitation. Vertical clearance in the closed position is approx. 25 feet at mean high water and 30 feet at mean low water. Vessels that can pass under the draw without a bridge opening may do so at all times. Mariners are advised to plan their transit accordingly.

Chart 12327 LNM 48/12 (CGD1)

NEW JERSEY – RARITAN BAY – MATAWAN CREEK – Bridge Rehabilitation - Superstructure and substructure rehabilitation to the Garden State Parkway Bridge across Matawan Creek, mile 1.6 is in progress. Repairs to the bridge's substructure will require cofferdam installation around Pier 1 reducing horizontal clearance by approx. 5 feet. A 26ft crew boat, 30ft skiff and a 10ft X 30ft work pontoon will be operating in the waterway. This project is expected to be completed by **March 2013**. Mariners are advised to plan their transits accordingly.

Chart 12332 LNM 48/12 (CGD1)

Sector Long Island Sound Marine Events

Date	Event	Time	Location
02-Dec	MYC Winter Frostbite Stamford Yacht Club	1300-1600	Milford Harbor and the Gulf
03-Dec	Winter Frostbite	0930-1530	Stamford Harbor and south to Stamford Breakwater

Sector Long Island Sound Marine Events

Date	Event	Time	Location
02-Dec	MYC Winter Frostbite Stamford Yacht Club	1300-1600	Milford Harbor and the Gulf
03-Dec	Winter Frostbite	0930-1530	Stamford Harbor and south to Stamford Breakwater

MARINE SAFETY INFORMATION BULLETIN

May 01, 2012

SAILING REGATTAS—AT LEAST EIGHT DEAD IN TWO RECENT ACCIDENTS

Sailing regattas should be—and most often are—enjoyable recreational events that are conducted safely and are remembered as rewarding, pleasurable experiences for all involved. But sailing regattas, and all recreational boating activities, are inherently dangerous and require vigilant attention to safety. Although it is very early in the traditional boating season, already within the past two weeks at least eight people—all of whom were experienced (or even professional) sailors—have died while participating in organized sailing regattas:

1. In mid-April, off the coast of San Francisco, five sailors died when their 38-foot sailing yacht was hit by powerful waves in rough weather and capsized.
2. This past weekend, off the coast of San Diego, three people died (and one remains missing) when their 37-foot sailing yacht apparently collided with a larger vessel, despite clear weather and only moderate sea swells.

Although many details are not yet known and investigations of both incidents continue, these accidents are a stark reminder that safety must be paramount in all respects. Safety begins well before any regatta or sailing event—even a leisurely day on the water—is underway.

Mariners are reminded that an “Application for Approval of Marine Event” must be submitted to the Coast Guard for approval of any organized sailing or other recreational boating or on-water activity, such as races (sailboat, powerboat, paddle-board), swims, fishing tournaments, etc.

Most importantly, Marine Event Permits issued by the Coast Guard contain a number of conditions that require certain safety precautions be taken. Sponsors of marine events permitted by the Coast Guard are reminded to pay particularly attention to those safety conditions.

Each summer mariners in our area enjoy hundreds of organized marine events, from small sailing school evening races to large regattas that draw hundreds of large, fast vessels. Thankfully we have enjoyed many years of organized events without serious injury or loss of life as described above. Please continue to devote the utmost attention to safety so that together we may experience many more years of enjoyable boating on the magnificent waters of Rhode Island and southeastern Massachusetts.

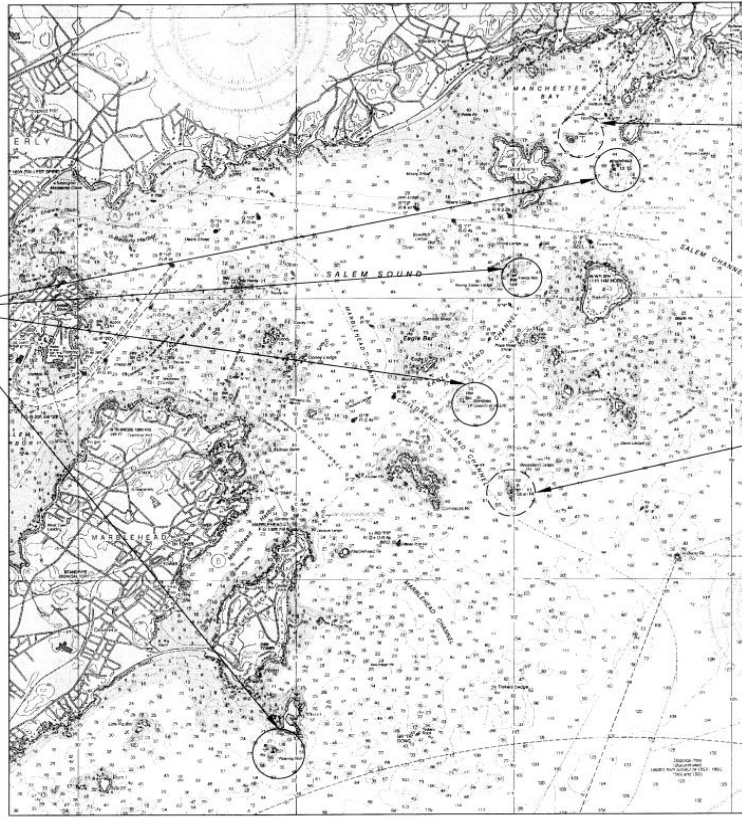
Questions regarding this bulletin or Coast Guard Marine Event Permit requirements may be addressed to Mr. Edward G. LeBlanc at U.S. Coast Guard Sector Southeastern New England, 401-435-2351, or Edward.G.LeBlanc@uscg.mil.

VERNE B. GIFFORD, Jr.
Captain, U.S. Coast Guard
Captain of the Port
Southeastern New England

VIDED AND
RUCTION.

GENERAL
WORK AREA

CHER-HIGH
(MHHW)



OPTION 2
WORK AREA

OPTION 1
WORK AREA

EXCERPT FROM CHART 13275
GENERAL WORK AREAS
SCALE: NTS

NOTES:

1. THIS WORK SHALL TAKE PLACE WITHIN 5 FEET OF ORIGINAL TOWER LOCATION. THESE TOWERS MARK TREACHEROUS ROCKS. SOME LOCATIONS ARE BOTH DIFFICULT TO ACCESS AND HAVE SHORT WORKING WINDOWS DUE TO TIDES AND SEAS.
2. THE TOWERS TO BE RENEWED ARE LISTED BELOW WITH TWO LOCATIONS THAT ARE OPTIONAL AT THE DISCRETION OF THE GOVERNMENT.

WHALEBACK DBN 8: 42°-32'-54.725"N, 70°-47'-04.629"W

HARDY RK DBN: 42°-32'-10.293"N, 70°-47'-59.667"W

BRIMBLES DBN: 42°-31'-16.500"N, 70°-48'-28.423"W

ROARING BULL DBN 2: 42°-28'-46.813"N, 70°-50'-12.801"W

OPTION1 SATAN RK DBN: 42°-30'-36.880"N, 70°-48'-01.496"W

OPTION2 SAULI RK DBN: 42°-33'-07.290"N, 70°-47'-28.020"W